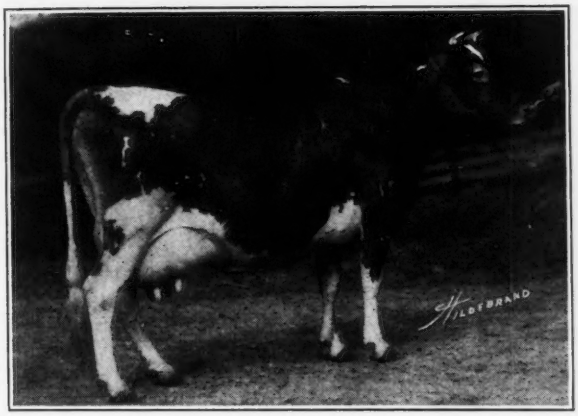
Golden Guernsey Milkers

With the Butter Fat Too!

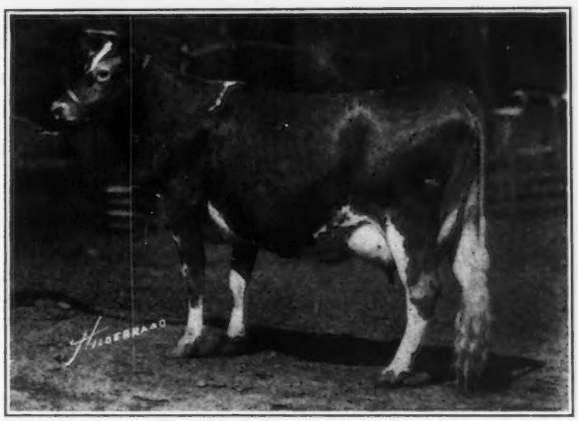


Cora of Owasco Lake 165804

13709.0 lbs. milk, 625.6 lbs. fat, Class B. Grand Champion Cow at Frederick, Maryland, August, 1929. Sire: Wedgemere Hero 66352—a son of Langwater Planet 31326 and whose two nearest Dams have records of 13034.3 lbs. milk, 619.8 lbs. fat, Class AA, and 17066.2 lbs. milk, 817.4 lbs. fat, Class A.

We Offer Males and Females

out of A. R. Cows and Sired by our Four Proven Sires at Reasonable Prices.



Knight's Marie 168117

A. R. Record 12060.1 lbs. milk, 566.7 lbs. fat, Class E. Sire: Wedgemere Knight 73494—one of our herd sires—is a son of Langwater Fisherman 21873 and Dam a daughter of Langwater Planet 31326 and a granddaughter of the great cow, Gold Dust's Elite 29766 with records of 10055.8 milk, 551.5 fat, Class G; 12069.8 milk, 635.8 fat, Class D; 15619.2 milk, 871.3 fat, Class A. Just freshened again and entered on retest.

What Our Cows On Test Are Doing:

Two in Class E, one in F, one in D, one in C, one in B, and two in A made the following results in the supervisor's October test:

Class	Days in Milk	Average Daily Butter Fat for October	Previous Records
A	280	2.27	16599.7 milk, 765.8 fat, Class E
A	142	1.94	
B	73	2.69	13420.0 milk, 742.7 fat, Class E
C	113	2.07	14114.9 milk, 693.59 fat, Class F
D	172	2.24	
E	230	2.07	14332.0 milk, 702.6 fat, Class GG
E	212	1.94	(Class Leader)
F	178	2.12	

(Subject to verification)

Average Days in Milk 175 Average Butter Fat per day 2.17 lbs.

And this showing was made during a five months' drought with temperature over 100° for weeks—practically no grass available but they did clean up a goodly portion of cut up green (?) corn with an average feeding of 16 pounds of grain, and four milkings per day.

Average age beginning previous records: 2 years, 11 months, 21 days.
Average production: 14616.6 lbs. milk, 726 lbs. butter fat.

WILL A 700 LB. BUTTER FAT RECORD HEIFER COME BACK?

HERD HAS ALWAYS BEEN FEDERALLY ACCREDITED
ENTIRE HERD NEGATIVE TO AGGLUTINATION TEST FOR CONTAGIOUS ABORTION
DAIRY AND CATTLE RATED 100% BY THE WASHINGTON CITY HEALTH DEPARTMENT

ROCK SPRING FARM
Rockville, Maryland

WM. A. HILL, Owner
730 17th Street, Washington, D. C.

N. O. TERPENING, Manager

N. C. SHANE, Herdsman

"OSCEOLA FARMS"

Imported Guernseys

Have for thirty-eight years commanded the attention and respect of experienced breeders. There are four good reasons for this:

1. They have correct type.
2. Have given satisfaction.
3. Have never been oversold.
4. Have been just as represented.

One of the many good two year olds now in the herd.

We have about thirty-five young cows, four years and under; together with around fifty heifers of unusual merit.

This Offering Presents a Rare Opportunity to Select Foundation Material

GORDON HALL

Osceola Farms, Cranford, New Jersey

Federal Accredited ***Blood Tested***

What's coming . .

With this issue of the JOURNAL the fair season is now closed, at least the great bulk of fairs have been held and reported. There remain the Pacific International Exposition, American Royal Livestock Show, Pacific Slope Dairy Show and a few southern fairs yet to be reported.

We now turn our thoughts to other lines of activity and the coming JOURNAL will try and cover some of those lines.

The Cow With An Unbeaten Record

At different times during the past nine years the JOURNAL has had something to say regarding Brilliant Lassie 86452, owned by Rockingham Farm, Salem, New Hampshire. This grand old cow has again completed another record and as she enters her tenth Advanced Register record she has to her credit the producing of ten living calves. In the next issue will be given some figures and some new information regarding this grand old matron.

Personal Achievements With Guernseys

From time to time we have received short stories of the achievements of men who have chosen the Guernsey as their breed. These achievement stories will be gathered together and presented to our readers in the issue of December 1. If you have lost faith in the fawn and white the reading of these short stories will bring back a considerable amount of that faith.

Guernsey Exportations

What is reported as the first animal to be exported from America to England went across the big pond last month. This, together with other interesting facts regarding some of these exportations and where they go, will be given in the coming JOURNAL.

Ohio Sales

During the month of October the Ohio State Guernsey Breeders' Association conducted three sales—the Knight Dispersal Sale, Darke County Sale and Wooster Sale. We expect to report these in the next issue.

Guernsey Breeders' Journal

VOLUME 38 NUMBER 10

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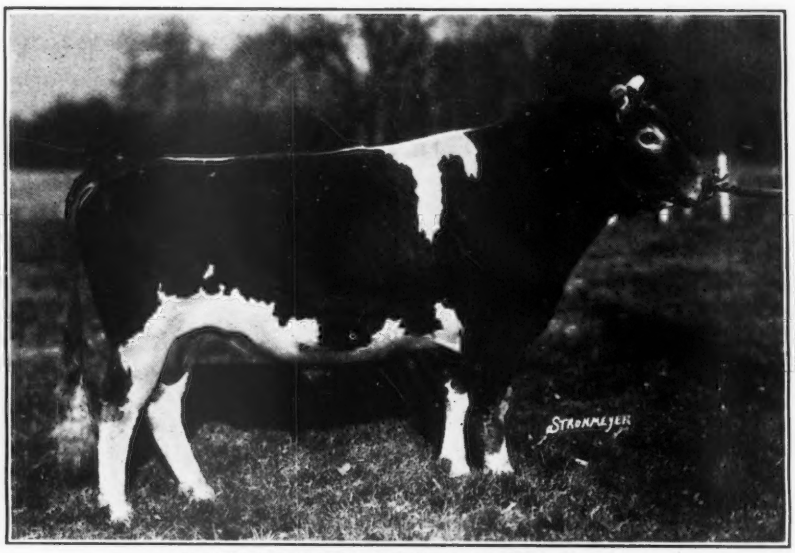
Offering a Son of Langwater Star Gazer 60164 and Falstaff's Wyoming of Upland Farms 68406 *Grandsire and Grandam of* Florham Irene 239740, *World's Record Two Year Old* 905.0 lbs. Fat.

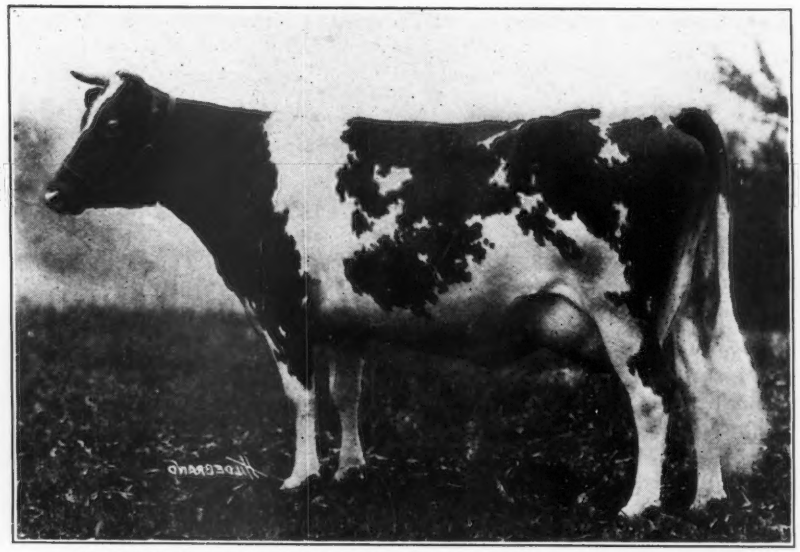
SIRE
Langwater Steadfast 31672



DAM
Langwater Crystal 70297

LANGWATER STAR GAZER 60164
First two daughters with mature records, made 804.5 lbs. and 828.8 lbs. Fat

SIRE
Langwater Cavalier 21012



DAM
Falstaff's Wyoming 2d 20585

FALSTAFF'S WYOMING OF UPLAND FARMS 68406
4 A. R. Records—16125.2 lbs. Milk, 745.6 lbs. Fat in Class AA—Made at 10 years.

FLORHAM FARM

R. H. Allen, *Manager* Madison, New Jersey

"Interested Youth"

By Karl B. Musser

MANY business houses today send out monthly calendars upon which, quite often, are printed some axiom, proverb or statement that apparently has a strong appeal to the individual in charge of that particular activity. This morning one of these came. It read "Opportunity often roams around disguised as hard work." That statement brought to mind a lad in our town. His picture is a part of this page. His name is Francis Paul. Francis had a long summer on his hands so began to figure how he could make a little money. The picture shows what he did. This lad put in his summer by soliciting trash or junk hauling from the business men in Peterboro. He pulls the "spring wagon" loaded or empty. The entire power plant is in the picture. Peterboro has hills, and the dump is about a mile from the center. We heard Francis dickering with George Moulton, one of our druggists, and although Francis started his price at $1.50, as we recall, George and Francis went out, looked over the material to be moved and closed the deal at seventy-five cents. Cheerful and hard working, this lad kept busy. Someone wrote some time, in fact it was written by a titled German, "A young idler—an old beggar." We do not predict great fortune for this young man, but we will stake our all that he won't be a beggar.

Francis Paul and his "spring wagon"

Contrast this lad's opportunity to express his ambitions with that of the farm youth. Activities of 4-H clubs are avenues for expression by young people having, on the most part, rural advantages. Francis Paul, lacking other avenues for his energy, made one. He is not the highest ranking boy in school, nor is he one of our promising town athletes, nor yet the best dressed lad, but God blessed him with an attribute with which no one will fail. "Industry is the parent of fortune." A boy or girl with one governing aim in life will eventually arrive at the harvest and much earlier than the brilliant, well equipped indolent type.

This JOURNAL is devoted primarily to young people. "The youth of a nation," wrote Disraeli, "are the trustees of posterity." The same is true of an industry. These young people are the future hope of whatever activity they choose to make a life work. Almost everything that is great has been done by youth.

What more encouraging token could be left at our door than so much material from our young people that we are obliged to devote an entire JOURNAL to it? Guernsey breeders can congratulate themselves upon having over 4,000 juniors devoting time to the study and development of the breed.

We have never seen a progressive farm, upon which there are children over ten years old, but that some form of club work or vocational work is being done. In fact, the farm without some activity for the youth, which is not only called the child's project but actually is, cannot be considered progressive. Farmers are an unusually hard working class of people. Each generation is required to combine brain and brawn in greater balance. Many generations in farming have not considered the mental part of the industry as labor, but the work with the young people is rapidly changing the point of view on this phase. Fatigue can be as complete through the utilization of energy in thinking as in physical activity. The proper balance is the profitable procedure. The work with the youth of the farm today does this very thing. There was a time when it was the exception to have a youngster leading the way, but time after time in the past decade the work of our boys and girls has won first place at the show, the highest production, the most profit per unit, or demonstrated some valuable principle in agriculture.

We just returned from West Addison, Vermont, where over fifty people gathered to hold the annual meeting of their breed association. People came from nearly 200 miles. The feature of the evening's program was a demonstration by a calf club team, together with the awarding of the season's calf club prizes. Fathers, mothers, sisters and brothers were all happily interested in the major project of the home building. Every boy or girl in that community who completed a project last year had also completed one this year. New ones were added. We sat there actually ashamed to appear on the program because the beauty of the evening was lost to us when other than those youngsters held forth. We thought of the Peterboro lad and his spring wagon, of the thousands of young people active in our breed, of the hundred thousand actively engaged in 4-H club work and then of the old Chinese proverb, "If there be a man who labors not, or a woman who does not occupy herself with spinning, some one in the Empire will suffer with hunger or cold," but how much more to add "or a child without interest in some task."

We must not lose faith in the future of our industry or breed. Our youth have it in unlimited quantity. Above harvest, for which we give thanks, stands clearly our greater gift—interested youth.

When Looking for a Herd Sire, *Think of the Blood of* Langwater Holliston 28055, A. R.

We Offer the Choice of a Grandson or Double Grandson

Born August 11, 1929 [Entered in the National Futurity]

Sire:
Holliston's Slogan of Rockingham 114355
3 A. R. daughters and others soon to complete their tests. One daughter, Rockingham Sunflower 224005, sold for $2,400. This bull is one of the young herd sires at Rockingham

Langwater Holliston 28055
38 A. R. daughters, 12 A. R. sons

Jethro's May King of Linda Vista 14591
17 A. R. daughters, 16 A. R. sons

Langwater Francaise 35751
13157.5 lbs. milk, 607.7 lbs. fat, A

Imp. Choisie de la Touraine 143213
13349.0 lbs. milk, 594.4 lbs. fat, BB. Now on re-entry test and in 357 days produced 16327.5 lbs. milk, 712.98 lbs. fat, A. Dam of 1 A. R. son and of Imp. Choisie des Simons 143230, 14794.4 lbs. milk, 742.2 lbs. fat, A

Sequel's Slogan 3895 P. S.
King's Cup, 43 A. R. daughters, 12 A. R. sons

Choisie II. 12129 P. S.
3 A. R. daughters

Dam:
Mixter May Della 124202
11329.6 lbs. milk, 595.9 lbs. fat, G
14724.2 lbs. milk, 790.0 lbs. fat, AA
Dam of Rockingham Wild Rose 256676
11208.4 lbs. milk, 537.5 lbs. fat, GG
Sold for $2,500

Langwater College King 25837
13 A. R. daughters, including College King's Nantaska 68320, 19152.0 lbs. milk, 888.3 lbs. fat, A

Imp. King of the May 9001
33 A. R. daughters, 27 A. R. sons

Imp. Hayes Rosie 3d 15477
4 A. R. sons

Mixter Della Dean 87606
1 A. R. daughter

Dean of the May 21812
27 A. R. daughters, 3 A. R. sons

Mixter Nan 48606
10223.6 lbs. milk, 499.3 lbs. fat, AA

Born March 1, 1930

Sire:
Rockingham Royal Holliston 112267
Herd Sire at Rockingham. An A. R. bull at 5 years of age with 3 A. R. daughters

Langwater Holliston 28055
38 A. R. daughters, 12 A. R. sons, including:
Rockingham Maid 94933
15433.2 lbs. milk, 820.4 lbs. fat, D
May Belle of Rockingham 128049
16047.6 lbs. milk, 817.5 lbs. fat, A

Jethro's May King of Linda Vista 14591
Second Prize Framingham Guernsey Show 1912, 1913. 17 A. R. daughters, 16 A. R. sons, including Jethro's Golden Cross 99900, 18390.3 lbs. milk, 812.0 lbs. fat, C

Langwater Francaise 35751
13157.5 lbs. milk, 607.7 lbs. fat, A

Brilliant Lassie 86452
Nine consecutive records averaging 12601.92 lbs. milk and 656.82 lbs. fat. Now on her tenth test. Her EE record, 13870.0 lbs. milk, 746.3 lbs. fat. A Great Producing Dam. Has had 10 living calves. Holds Long Distance A. R. Record for the Breed

Lord Methuen 39442
4 A. R. daughters, 1 A. R. son, including:
Brilliant Lassie 86452
13870.0 lbs. milk, 746.3 lbs. fat, EE

Imp. Trequean Beauty 44557
Dam of Brilliant Lassie 86452

Dam:
Rockingham Faithful 224003
On test in Class A, producing 6855.3 lbs. milk and 361.36 lbs. fat in 202 days. Will finish with over 600 lbs. fat

Langwater Holliston 28055
12 A. R. sons, 38 A. R. daughters
61 Records average 573.9 lbs. fat, 47 in immature classes. The daughters include Rockingham Francaise 256675, 650.0 lbs. fat, GG; Rockingham Maid 94933, 820.4 lbs. fat, D; May Belle of Rockingham 128049, 817.5 lbs. fat, A

Jethro's May King of Linda Vista 14591
16 A. R. sons, 17 A. R. daughters. 25 Records average 554.0 lbs. fat, 17 in immature classes. The daughters include Marjorie of Linda Vista 95552, 823.3 lbs. fat, AA

Langwater Francaise 35751
506.8 lbs. fat, G, and 607.7 lbs. fat, A
Sold, 1916, for $2,700

Faith's Cherie 114650,
10614.2 lbs. milk, 533.1 lbs. fat, G
14024.6 lbs. milk, 749.3 lbs. fat, AA

Langwater Africander 57121
5 A. R. sons, 38 A. R. daughters. 44 Records average 603.0 lbs. fat, 39 in immature classes. The daughters include Frances of White Farms 215355, 750.2 lbs. fat, G; Honeywell of White Farms 144736, 739.9 lbs. fat, E

Willow's Bess 57358
3 A. R. records including 657.0 lbs. fat, A
1 A. R. son, 1 A. R. daughter, 749.3 lbs. fat, AA

Rockingham and Greycourt Farms

Salem, New Hampshire **Methuen, Massachusetts**

Federal accredited and subject to agglutination test for infectious abortion

C. E. TISDALE, *Mgr.*—Address correspondence to D. G. TENNEY, *Owner*, 535 Fifth Avenue, Room 1002, New York City

Guernsey Breeders' Journal

VOLUME 38 NOVEMBER 15, 1930 NUMBER 10

Jo-Mar Farm Distributes More Calves

Outstanding Feature of the Mid-Kansas Fair

WORDS fail us to describe the spectacle that took place at Salina, Kansas, on Wednesday evening, October 1, the opening night of the Mid-Kansas Fair. Picture a great outdoor arena, on each side white grandstands properly decorated, on the east end circular tiers of seats, on the west end the proper opening for the entrance of horses and other exhibits of a night show. Overhead was the most thorough and uniform lighting system of such a space as we have ever seen. With it the deep blue of the night skies gave a perfect illusion of a huge covered arena. In the center was the usual attractively decorated booth for the officials and announcers of a night horse show. In the daytime this equipment looks plain, but at night it makes a beautiful setting.

Picture this arena with 100 six months old Guernsey calves tied around the outer edge. Through a gate at the southeast corner there entered a line of boys and girls, 4-H club members, each leading a yearling Guernsey heifer. They filed in and around that arena until a complete circle of yearling heifers was formed inside the ring of calves. Against the south railing were the boys and girls about to receive the new calves. In the center were half a dozen officials in purple shirts and ten gallon hats, among them being the Honorable Clyde M. Reed, Governor of Kansas. There were 200 Guernsey calf club members and calf club calves in two concentric rings in this setting and a more impressive sight we have never witnessed.

First prize Guernsey 4-H club group from Kansas at the National Dairy Show

A few remarks by the president of the fair officially opened the program. He then introduced Nathan L. Jones, the owner of Jo-Mar Farm, whose vision and energy as well as financial backing has been largely responsible for the development of this club, of which another chapter is here being related. Mr. Jones again reminded the club members, the fathers and mothers, and the interested spectators of the arrangements and the possibilities of the calf club. With a few remarks in which he gave the Governor credit for having shared in the original conception of this development project, he introduced Governor Clyde M. Reed, who is the owner of a Guernsey herd near Parsons, Kansas. Following the Governor's talk the owners of the older calves led their heifers back to the barn and those who were to participate in the drawing returned to the ring.

County Agent Dwight Hull, under whose immediate direction this calf club had been developed, had listed all of the members who were to draw for calves. Numbers which corresponded with the numbers tagged to each calf were placed in a barrel. The long line of ninety-eight boys and girls formed, the first boy standing right by the side of Governor Reed, and one at a time the Governor drew the numbers from the barrel and presented the calves to their new owners. The sight of this ceremony in itself was extremely impressive. When one stops to think of the meaning behind it all, to those individual boys and girls, to the development of a great industry in that community, and to the development of the Guernsey breed, the whole activity will remain as outstanding in the minds of everyone who witnessed it, as long as they live.

As was the case last winter, these 100 calves were purchased by the Jo-Mar Calf Club Corporation which, as we understand it, consists of Mr. Jones, the Salina Journal and three of the Salina banks. The boys and girls are carefully selected with a view to the probability that they will be finishers of what they begin. Each club member who draws a calf has previously paid $12.50, which is ten per cent of the average cost of the calves delivered at Salina. This ten per cent is kept on deposit as an insurance fund. Each member signs a contract agreeing to properly care for the calf according to the supervision of the calf club and to return to the corporation the first registered offspring, male or female, at the age of two months older than the age of the original calf at the time of drawing.

JOURNAL readers will immediately say that this project is too big, that it cannot be followed up. The seventy-eight calves last year that were shown in the ring, out of the eighty-nine that were purchased, were definite evidence that last year's club was followed up. They were the best fed, the best grown lot of calf club calves from start to finish that we have ever seen. These boys and girls have had the constant attention of County Agent Hull, of Manager Max Morehouse of Jo-Mar Farm,

(Please turn to page 655)

Future Breeders At The National

The Doings of 4-H Clubs, Vocational Clubs and College Students

ANOTHER side is presented of the National Dairy Exposition that was reported to some length in the issue of November 1. It is the junior side, or the future breeders of Guernseys in America. This has grown in the past few years to be of grave importance to the National Dairy Exposition.

Iowa State College Judging Team that placed first in the judging of all breeds. From left to right: Howard Ely, Donald Groves, E. N. Hansen, coach, Arthur Porter and Robert Stewart.

There are three great divisions in this section of the show. The 4-H dairy club boys and girls who come and show their animals, judge and work on demonstration teams is one division. Vocational agricultural students make up another group that appears each year at the National Dairy Show and judges in milk and dairy contests. Lastly, is the college group made up of young men from the various colleges of the country who compete in the judging ring as future judges of dairy stock. We are combining all three of these into this account of the younger breeders at the National Dairy Exposition.

4-H Club Show

THE entire calf club exhibit at the National was much the best that has ever been held. Guernsey calf club exhibits were there from ten states and the following number of calf club calves were actually shown in the ring; Holsteins, forty-five in the open classes and eleven in the groups; Jerseys, forty-seven in the open classes and thirteen in the groups; Guernseys, forty-one in the open classes and ten in the groups; Ayrshires, nineteen in the open classes and four in the groups; Brown Swiss, seventeen in the open classes and four in the groups. It would appear that in size of exhibit the three main breeds were about equal. Sixteen states were represented by calves in the whole show, a total of 286 calves. There were twenty-nine dairy 4-H club demonstration teams and twenty-five 4-H club judging teams. Following are the Guernsey awards in the 4-H club show:

Heifer, under one, eighteen entries: 1, Clementine's Ramona 313196, Omar Baumgartner, Walnut, Illinois; 2, William Erdman, Jefferson, Wisconsin; 3, Gerten Golinvaux, Waterloo, Iowa; 4, Robert Ludeman, Fort Atkinson, Wisconsin; 5, Paul Herlock, Noblesville, Indiana; 6, Gordon Cairns, South Kortright, New York; 7, Ruth Bird, Noblesville, Indiana; 8, Claud Dunn, Waurika, Oklahoma; 9, Esther Schoenleber, Lincoln, Nebraska; 10, Robert Lindsey, Bismarck, Illinois.

Heifer, one year and under two, not in milk, thirteen entries: 1, Colonel's Sentryette 292253, Lester Zerbe, Salina, Kansas; 2, Leon Steward, Lebanon, Indiana; 3, Helen Skinner, La Fayette, Indiana; 4, James Kearns, Duncombe, Iowa; 5, Harry Liebers, Lincoln, Nebraska; 6, Eugene Young, Bismarck, Illinois; 7, Russell Nelson, New Cambria, Kansas; 8, William Greene, Memphis, New York; 9, Russel Marion, Ithaca, New York; 10, Richard Hurtgen, Pewaukee, Wisconsin.

Heifer, two years and over, ten entries: 1, Harold's Lucky Fern 208341, Harold Luckhardt, Lincoln, Nebraska; 2, Olin H. Philips, Rockdale, New York; 3, Robert Koch, Greenfield, Massachusetts; 4, Robert and Harry Koch, Greenfield, Massachusetts; 5, Henry Keeslar, Danville, Illinois; 6, Lawrence Liebers, Lincoln, Nebraska; 7, Mary Arline Tucker, Russiaville, Indiana; 8, Floyd Bain, Indianapolis, Indiana; 9, Reginald Drake, Potsdam, New York; 10, William Andrews, Salina, Kansas.

Champion Guernsey, Clementine's Ramona 313196, Omar Baumgartner; reserve champion, Harold's Lucky Fern 208341, Harold Luckhardt.

In the state groups there were ten groups showing their animals and this group was won by Kansas, followed in the order named by Wisconsin, Indiana, Nebraska, Iowa, Indiana, Nebraska, New York, Massachusetts and Illinois.

The showmanship contest is one of extreme interest because the boy has to show his own animal and possibly others in the ring. This

The Kansas 4-H Guernsey group that placed first in the state groups

contest was judged by J. P. Eves, of the Successful Farming, Des Moines, Iowa, and resulted as follows: 1, Robert Mitchell, Iowa, Holstein; 2, Harry Liebers, Lincoln, Nebraska, Guernsey; 3, Lester Zerbe, Salina, Kansas, Guernsey; 4, Irene Fleming, Wisconsin, Holstein; 5, Gerten Golinvaux, Waterloo, Iowa, Guernsey; 6, Forest Fanser, Oklahoma, Jersey; 7, Erwin Stange, Wisconsin, Holstein; 8, Ralph Kelton, Tennessee, Jersey; 9, Ray Hoy, Nebraska, Holstein; 10, P. I. Harrison, Maryland, Jersey; 11, H. B. Fulford, Vincennes, Indiana, Guernsey; 12, Ivan Meyer, Kansas, Holstein; 13, Robert Ludeman, Fort Atkinson, Wisconsin, Guernsey; 14, Kenneth Miller, Minnesota, Holstein.

The Guernseys were judged by L. H. Fairchild, Crown Point, Indiana. Guernsey competitors for the final showmanship contest were selected from among the entire number of Guernsey club boy exhibitors by representatives of THE AMERICAN GUERNSEY CATTLE CLUB.

MARYLAND WINS

The boys from Maryland were declared the best judges in the 4-H contest. When the banquet was held in the Washington University Stadium with over 500 boys and girls as guests of the St. Louis Kiwanis Club, the Maryland boys were indeed happy at the announcement of their achievement. Among the twenty teams to judge all breeds, Maryland placed first with William Chilcoat, Charles Clark and James Johnson judging, followed in order by Minnesota, Iowa, Nebraska, Ohio, Illinois, Michigan, Texas, Kansas, Tennessee, South Dakota, West Virginia, Oklahoma, Arizona, Missouri, Wisconsin, New York, Indiana, Massachusetts and Kentucky.

The high individuals in judging all breeds were Alfred Berglund of Minnesota, Edward Povelka of Nebraska, Magda Severson of South Dakota, Donald Rehl of Ohio, Robert Ward of Iowa, J. W. Dyer of Oklahoma, Charles Clark of Maryland, Donald McAlister of Illinois, Lyle Garrett of Kansas and Harold Haswell of Missouri. In the Guernsey breed the Minnesota team had the best judges followed by South Dakota, Tennessee, Texas, Illinois, Maryland, Ohio, Kansas, Nebraska and Iowa. The high winners in Guernseys were Charles Clark of Maryland, Bernard Woodward of Tennessee, Kenneth Cotter of Minnesota, Byron Newberry of Texas, Lyle Gannett of Kansas, Magda Severson of South Dakota, Louis Paxton of Ohio, Alfred Berglund of Minnesota, Mervin Ogren of South Dakota and Harold Haswell of Missouri.

Twenty-four dairy demonstration teams took part in the contest that demonstrated the breeding, growing, feeding, fitting and showing of dairy cattle for the production of milk and milk products. In this class Arkansas placed first, followed by Minnesota, Kentucky, Nebraska, and others.

Vocational Students

OVER 500 vocational agricultural students from many sections of the country attended the National in company with seventy-five instructors, according to registration figures. Teams from as far East as New Jersey, Connecticut and Vermont were there, while the far West was represented by California. Students came from as far South as Texas and as far North as Montana and North Dakota. The leading state in number of representatives was Illinois with 327 registered. Missouri was second with ninety-one.

In the milk judging contest Pennsylvania won first, followed by Mississippi, Tennessee, Colorado, California, New York, Oklahoma, Texas, Ohio, and Illinois. The winning team consisted of William Smith, Guys Mills; Fred Bohn, Boalsburg, and Kermit Peterson, Cochranton. The high individuals in this contest were Arthur Burch, Ashley, Ohio; George Wheaton, Bridgeton, New Jersey, and Earl Smith, Wesson, Mississippi.

In the dairy judging contest California won first place followed by Tennessee, Wyoming, Missouri, Texas, Illinois, Arkansas, Kentucky, Iowa and Utah. The high individual, all breeds, was Lewis Bell of Arkansas, followed by Lloyd Logan of California. The winning team from California was made up of Lloyd Logan, Vernon Brooke and Ray McGinnis of the Hanford High School, Hanford, California, coached by Herman Harper, the vocational agriculture teacher. This same team was placed first in the judging of Guernseys and was awarded the prize from THE AMERICAN GUERNSEY CATTLE CLUB. Other winning teams in the judging of Guernseys include second place, Tennessee, third, South Dakota, fourth, Missouri, and fifth, Michigan.

Texas was honored with having the best Guernsey judge from anywhere in the country in the vocational group. J. W. Holmes of the Ralls High School placed first in judging Guernseys. E. E. Young, the vocational agriculture teacher at the High School complimented George P. Grout of Panhandle as follows: "I feel the training you gave the boys enabled them to make this kind of a record."

In writing Mr. Grout, Holmes said: "This note is to express my appreciation of the services you gave us in the summer and the use of your herds for our training. I gladly

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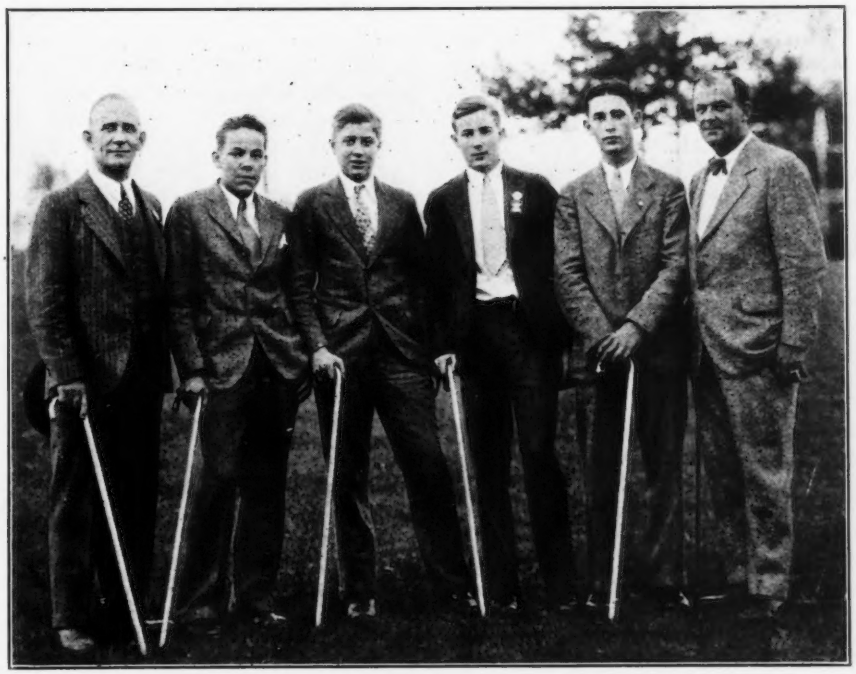

Maryland First Prize 4-H Club Dairy Judging Team. From left to right: H. B. Derrick, Coach, David Joesting, James Johnson, Charles Clark, William Chilcoat, and Howard C. Barker, Dairy Specialist, University of Maryland.

The modern farm house on the proving farm conducted by the Indiana Condensed Milk Company

RESULTS

From Calf Club Heifers to Foundation Cows—The Work of the Indiana Condensed Milk Company

IN the planning of any enterprise, adventure or business, the ultimate end is the result obtained. Breeders will strive for years to bring forth from the different matings in their herds an outstanding animal. Business corporations will lay plans far in advance and bend all efforts to accomplish a definite objective.

Likewise, 4-H club work is not a mere passing fad, but rather a definitely planned and executed program of work with boys and girls. When the dairy club program of work is carried out the results are concise and of lasting value. The "results" of this story were planned nearly ten years ago and today hundreds of boys and girls point with pride to their accomplishments.

Dairy club work in Indiana was in existence before the Indiana Condensed Milk Company became interested, but this same work would miss the Condensed Milk Company if they were to withdraw their support. In 1918 a Boone County Calf Club was organized when Charles L. Hill imported twenty-seven Guernsey calves from the Island, which were distributed to as many boys and girls in Indiana.

The headquarters of this club was at Lebanon and it was sponsored by some of the local business men. It was organized after the Indiana plan, which meant that the calves belonged to the club members and the work was to be continued for a period of three years. Fountain County, seeing the value of the work in its neighboring section, became interested and also, with the assistance of others and the Indiana Condensed Milk Company through their representative, Lawrence Wright, became active. This, however, was later, as Fountain County was organized some seven or eight years after the Boone County Club.

In the intervening period the Indiana Condensed Milk Company was sponsoring the work both in Guernseys and Jerseys, with a little more than half of the animals brought into the county being Guernseys. The type of the work contributed by the milk company follows that commonly done by a calf club committee. The milk company fieldman visited the boys and girls, helped them figure their rations, instructed them in feeding and finally sponsored the calf club shows with quite liberal premiums.

All of this work that the Indiana Condensed Milk Company has done, both alone and in cooperation with other companies and Purdue University, was planned for one purpose—the development of dairying in the state of Indiana. Some of the work started with the purchasing of a few pure bred bulls and the forming of bull clubs. Today, however, it can be reported that since 1921 they have been responsible for the placing of 725 pure bred heifer calves in some four or five counties in Indiana. Over half of these calves were Guernseys and there are at the present time some 400 active dairy club members working under the plan of the Extension Department of the Indiana Condensed Milk Company. They work in close cooperation with the Extension Service of Purdue University and the county agent.

The milk company purchases the young heifer calves and brings them to a central place where a drawing is held. The boy buying the heifer pays the actual purchase price, plus the freight, but no charge is made for the buying service. If the boy does not have the cash he gives a note with a low rate of interest for the purchase price. In joining the club he agrees to work under the rules prescribed by Purdue University and to make a conscientious effort to secure a stand of alfalfa on at least one acre of ground within one year from the date he secures the calf. He further agrees to keep a record of the production of his heifer during her first lactation period and to keep the heifer for three years. The agreement also calls for him to show the heifer at all local shows unless special permission is given for its withdrawal.

Parish shows are organized in every county at which all of the club members are to show their calves. As a climax to these parish shows the first four animals in each class are brought to the farm where the grand parish show is held. The winners at this show are given a free trip to the Indiana State Fair. Each boy who exhibits a calf at the parish show receives three dollars to help cover trucking expenses.

Realizing that a club organization and a show were not of supreme importance, but that production must also be considered, the company has arranged for that phase of the work. Every member of the club whose heifer has become of milking age must weigh the milk twice a day and the fieldman runs a test twice a month. These records are kept, and from the group of heifers those that have promise of producing 400 pounds of butter fat as a three year old are placed in the Advanced Register.

It would be impossible for a great many of the club members to do Advanced Register testing and realizing this fact the second great

feature, which is alone in its uniqueness, is the testing and proving farm owned by the Indiana Condensed Milk Company. This farm is meant to be of direct and material service to the farmers and dairymen in the territory.

By means of personal demonstrations and by actual tests it intends to offer proof that the cost involved in the proper breeding, feeding and care of dairy stock is not an expense but an investment which will pay large returns. For this purpose the company receives at its farm cows owned by boys and girls who are members of calf clubs sponsored by the company. The club members bring their animals to the farm thirty days before calving, to be left on the farm for a year, or until the close of the record, when the calf is given back to the owner.

These cows receive the attention of expert herdsmen, who place the cows on official test to show that milk production under approved dairy methods is a profitable business. The value of the individual cow and her offspring is increased by reason of an official record of production. No charge is exacted for this service except the milk produced, which is utilized to offset the cost of clerical help, inspection fees, recording labor and feed.

The first building that greets the view of a visitor to the farm is the modern farm house. The house itself is a typical one that has been remodeled to provide its occupants with all of the necessary conveniences that the city dweller usually enjoys. The home is artistically but inexpensively furnished. It contains many features that will appeal to the farm wife who desires to make her home practical, livable and attractive.

Near and to the east of the residence is the dormitory and office. In this building the chief herdsman and his assistants have their living quarters. Adjacent to this building is the dairy barn, a substantial and attractive structure which has accommodations for housing thirty-six cows under modern and ideal conditions. In its equipment are many features for the convenient handling and storage of feed and necessary supplies.

A modern and complete refrigerating plant has been installed because it is the intention of the company to supply consumers with milk that has been produced under the strictest sanitary conditions.

As a result of this proving farm the club boys and girls have had the following records made on their Guernseys, the first official test being started November 1, 1928: Islander's Flossie 157464, 12712.3 pounds of milk, 645.2 pounds of butter fat, class A; Valentine's Islander's Buttercup 182121, 12666.5 pounds of milk, 642.9 pounds of butter fat, class D; Valentine's Flower Girl 182122, 12491.3 pounds of milk, 616.34 pounds of butter fat, class CC, not complete; Valentine's Squire's Endymia 218412, 9393.3 pounds of milk, 422.4 pounds of butter fat, class G; Dividend Rosebud of Crane Farm 160895, 13789.6 pounds of milk, 665.5 pounds of butter fat, class A; De Polly Pollyanna of Crane Farm 188848, 13617.7 pounds of milk, 724.7 pounds of butter fat, class A; Dolly's Bob-o-link of Crane Farm 188454, 12879.7 pounds of milk, 569.8 pounds of butter fat, class B; Topsy's Ultra Chene 158033, 12529.2 pounds of milk, 589.2 pounds of butter fat, class A; Sweet Bell of Spring Brook 211746, 12161.5 pounds of milk, 609.3 pounds of butter fat, class E; Prince's Mayflower of Breinholm 186009, 12559.4 pounds of milk, 589.6 pounds of butter fat, class C; Servia of Spring Brook 128243, 9823.2 pounds of milk, 500.9 pounds of butter fat, class A; Pippin of Spring Brook 117981, 11802.8 pounds of milk, 570.0 pounds of butter fat, class A; Golden Star of Maple Grove 194534, 9067.6 pounds of milk, 451.1 pounds of butter fat, class E; Queen Yeksa of Pine Valley 220061, 9053.2 pounds of milk, 425.8 pounds of butter fat, class F; Sheridan's Daisy's Diamond 180520, 7480.4 pounds of milk, 393.7 pounds of butter fat, class C.

The matter of club showing and testing does not round out a full dairy program, so the placing of bulls for the use of all club members is another service that this company is rendering. Lawrence Wright, in speaking of this service, says that they now own ninety-four bulls, including Jerseys, Guernseys and four Holsteins. Fifty-five of these have dams with official records with an average of 621.7 pounds of butter fat, nine of which are ten months or less. Of the fifty-five bulls whose dams have official records twenty-six are Guernseys which average 607 pounds of butter fat.

The service of these bulls is free to all club heifers in the territory. It is found that the quality of cattle, both pure bred and grade, has been greatly benefited by the use of these good sires. The receipts of one milk plant at Sheridan were raised fifty-one per cent in pounds of milk, with about ten per cent increase in cows.

In telling of their work Mr. Wright placed especial emphasis upon the fact that the splendid cooperation with other agencies has made it possible for them to continue to their present place. In Fountain County, County Agent A. J. Hesler was the great mover in the Fountain County Guernsey Calf Club, while V. J. Mann assisted in the Boone and Clinton county work. H. H. Maddaus was responsible for Warren County, and Foster Poe, from the Farm Bureau, cooperated in Howard County. Harry McMillan, vocational teacher in Tippecanoe County, together with J. C. Ralston, county club agent, are the active workers in that section.

In summing up the results of club

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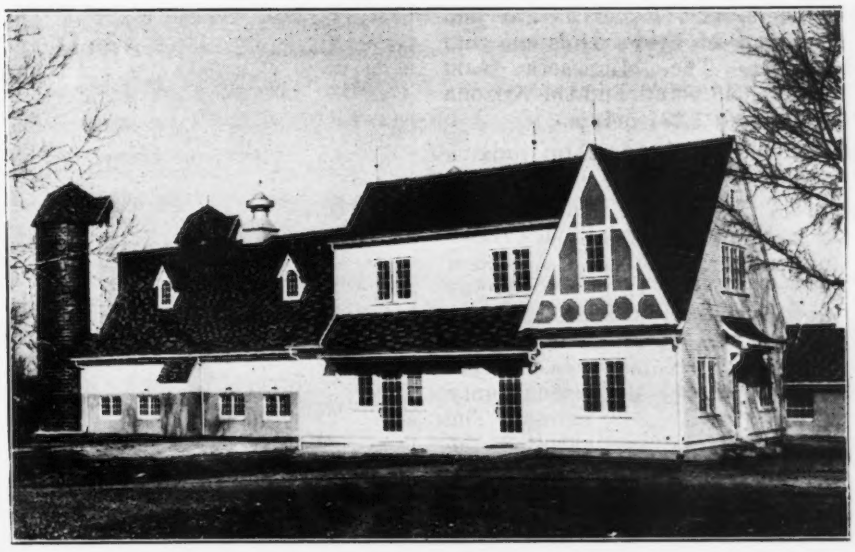

The dormitory—the home of the chief herdsman and his assistants—on the proving farm conducted by the Indiana Condensed Milk Company

Juniors At The Waterloo Show

Dairy Cattle Congress Has Large Showing Of Guernseys

THE week's program at the Dairy Cattle Congress started on Monday, September 29, with a judging contest for county and state teams. There were twenty-six county teams present and two out of state teams consisting of Minnesota and Arizona. Webster County won both the state and inter-state contests with a score of 1,442 points. Black Hawk County was second with a score of 1,392, Franklin County was third with 1,371 and Mitchell County was fourth with 1,362. The Webster County team was composed of James Kearns, Dennis Freed, both Guernsey club members, and Robert Ward and Raymond McBride, Holstein club members. The Minnesota team scored 1,349 points and the Arizona team scored 1,337 points.

First prize county group from Marion County, Iowa. From left to right: Earl Langfitt, Dean Kane, Lewis Dykstra, Donald Livingston, Bruce Livingston and John Cox.

The high individual on judging Guernseys was Gilbert Martin of Hardin County who had a score of 145. Myron Minish of Black Hawk County was second with a score of 143. The high team in judging Guernseys was from Hardin County and they had a score of 366 points. Black Hawk County was second with 364 points and Benton County was third with 360 points. The high individual was awarded the certificate of proficiency in judging by THE AMERICAN GUERNSEY CATTLE CLUB.

On Thursday evening all of the club exhibitors were entertained at a theater party at the Paramount Theater and on Friday evening they were entertained at the annual club banquet given by the Iowa Guernsey Breeders' Association. There were twenty-three Guernsey club members present at this banquet. Mark G. Thornburg, secretary of Agriculture in Iowa, was toastmaster for the occasion, and following a short program the awards in the contests that were held previously in the week were made.

Saturday, October 4, was the big day for the club boys, this being show day. C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, judged the forty-three head exhibited and pronounced them a very outstanding group of calves. There were about twenty more calves at the show this year than there were last year.

Guernseynook Audie May 283161 was the champion Guernsey heifer of the club show. She is the same animal that won first at the National Dairy Show last year in the club department. Her owner, James Kearns, was selected as the champion Guernsey showman, and later as reserve champion over all. James was also a member of the winning judging team.

Everyone was very much pleased with the Guernsey club show this year and it was felt that a big improvement was made over last year. A great deal of the credit for this improvement goes to THE AMERICAN GUERNSEY CATTLE CLUB.

The following club members exhibited at the show: Ralph Adams, Waucoma; George Byrne, Ft. Dodge; John Cox, Knoxville; Flavius Dodge, Langdon; Lewis Dykstra, Monroe; Dale Elvers, Strawberry Point; Dennis Freed, Ft. Dodge; Gerten Golinvaux, Water-

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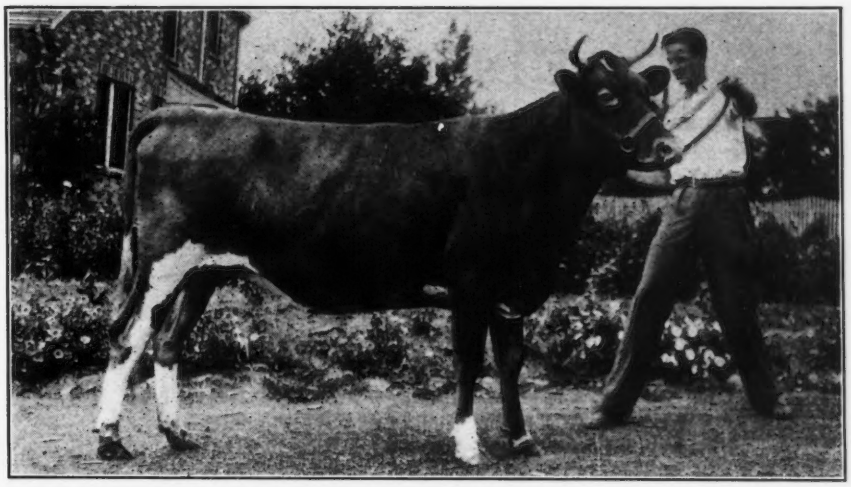
James Kearns, champion Guernsey showman, and his champion heifer, Guernseynook Audie May 283161

High School Boy Makes $100 a Month from Guernseys



Laurence Liebers and his prize winning heifer, Skyline Prospect Flora 269376

(Editor's Note: It has been our good fortune to obtain the annual report of Laurence Liebers, Lincoln, Nebraska, for his fifth year in 4-H club work. Rather than to summarize this report we are presenting it herewith as Laurence made it to his club leader. It includes the activities for one year as a real club member, and is worth serious consideration among the older breeders of Guernseys.)

MY 4-H activities from September 1, 1929, to August 30, 1930, are as follows: My exhibit at the 1929 State Fair Club Show consisted of Skyline Prospect Flora 269376 and Shady Elm's Dora 245430. In the open show I entered my original club heifer, Lorenzo's Flora of Pleasant View 168924, and a bull calf, Skyline Regent 167025.

My club heifers won as follows: Skyline Prospect Flora 269376 won second in the county club show, second in the county open show, third in the state club show, fourth in the state open show, and tenth in the National club show; Shady Elm's Dora 245430 won fifth in the state club show and fourth in the county club show; Lorenzo's Flora of Pleasant View 168924 won first and grand champion in the county open show, second in the state open show, first in the Nebraska classification, first and senior champion at the National club show; Skyline Regent 167025 won second in the county open show, fourth in the state open show, and second in the Nebraska classification.

Total winnings consisted of two championships, two firsts, five seconds, one third, two fourths, one fifth and one tenth, and a total cash value of $173.50. However, my winnings at the National, amounting to fifty-five dollars, were turned into the fund to defray the expenses of the Nebraska club exhibit at St. Louis. I am very proud of the two breeder's rosettes awarded me by THE AMERICAN GUERNSEY CATTLE CLUB for winning seconds on two animals of my own breeding in open competition.

Judging

THE Lancaster County judging team, consisting of William Hartz, Elmer Young and myself, were declared the winners of the state contest and were selected to represent Nebraska at the National Dairy Show to be held at St. Louis, October 12-19.

After much practice and training under the coaching of my Dad, who had charge of the team, we entered the contest at St. Louis, Saturday morning, October 12. There were teams from twenty-seven states competing. We judged a cow and a heifer class of each of the following breeds: Guernsey, Jersey, Ayrshire and Holstein. There were four animals in each class.

When the results were announced at the big banquet Tuesday night, October 15, Nebraska was declared the winner in judging Holsteins and second high team in judging all breeds. Each of us was awarded a fine silver medal for second and a bronze medal for being high team in judging Holsteins. The team's ability to give consistently good reasons and the closeness of the individual placings accounted for the success. I placed tenth, Elmer

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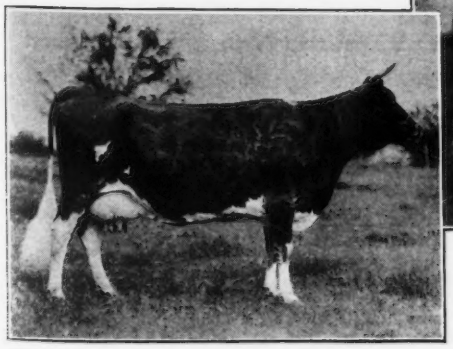
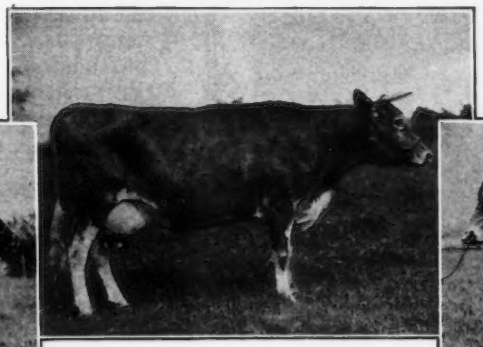
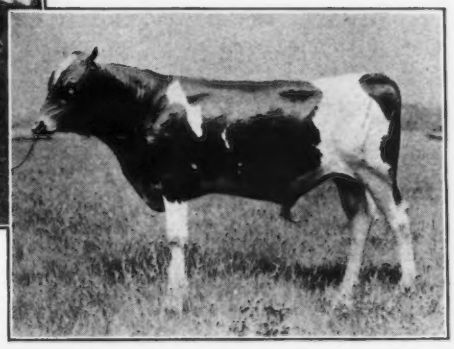






NOW IN THE HERD

Lorenzo's Flora of Pleasant View 168924, that has a record of 722.6 pounds of butter fat in class C, Golden Queen Select 175093, and Navarino Golden Regent 153416, present herd sire

EDITORIAL COMMENT

Our Junior Work

THE AMERICAN GUERNSEY CATTLE CLUB has realized the importance of working with junior breeders and we take this opportunity to summarize what the Central Office is doing. It is possible that the growth of our junior work has been so steady and lacking in sensation that many breeders do not realize the important part we play in the lives of the younger breeders of today.

In the 4-H dairy club work there are several activities where contacts are made with these boys and girls. The first, and probably one of the most important, is the Junior Guernsey News. This publication is issued once a month and goes to around 6,000 boys and girls in America. All of these boys and girls own Guernsey calves, or older Guernsey animals. The junior news keeps them in close touch with the Central Office and gives them the news of what other club members are doing. It publishes many pictures and a great many letters and is of extreme interest to the younger breeders.

It is through the News that the work of the American Junior Guernsey Club is conducted. Membership in this club is open to all regular club members who send in their name and application to the junior club.

In fair work this year there were printed and distributed 1,054 sets of special ribbons, donated by THE AMERICAN GUERNSEY CATTLE CLUB, to boys and girls in club work. These sets are for five places each, and 296 fairs, round-ups and gatherings of club exhibits were supplied with these ribbons. Besides the attractive ribbons for the first five places there are also championship ribbons. In the judging contests at the various fairs the winner is presented with a certificate of perfection, issued by the Central Office. This is also given at the National Dairy Show.

In further recognition of club work, after a club member finishes his first work set and reports his project to the state club leader he is given a bronze pin. These pins are awarded at some special occasion and are highly valued by those receiving them. After a club member finishes two consecutive years of club work sets he is then awarded a silver pin. Arrangements are being made for a gold pin for three consecutive years of project work. In the vocational agricultural work statuettes were given last year to the winning team at the National Dairy Show and other awards are being prepared for next year.

Not always, but usually, the teams entering the college contests are represented by former club members. There are four of these contests held under the auspices of the American Dairy Science Association. The Central Office, realizing the importance of training new judges, awards to each member and the coach of the winning team a set of beautiful book ends. This same award is also given to the high student in judging Guernseys. If he happens to be a member of the winning team then the award is presented to the alternate on that team. At many of the little internationals held by the various agricultural colleges a year's subscription to the GUERNSEY BREEDERS' JOURNAL is awarded to the high Guernsey judge.

In addition to what has been set out above, fieldmen are always alert in helping the junior 4-H dairy club members, the vocational agricultural students and the college students in their work. These fieldmen also act as judges at local shows and give judging demonstrations and advice on the selecting of animals for the foundation herd.

Many other minor things are done for the advancement of the junior breeders' work as the CLUB is firmly of the belief that a sound foundation in training for these young breeders will be of inestimable value in later years.

When Do You Hold Your Meetings?

THE JOURNAL is ever ready to serve to the best advantage all of the breeders. The annual meetings will soon be held and we are desirous of obtaining as many announcements of these annual meetings as possible.

Have your secretary or president drop us a line giving the date and place of the meeting. We are glad to run county, district and state meeting dates. If you have not time to get in touch with your secretary just jot the information on a post card and send it to the JOURNAL so that our list may be complete.

Wisconsin Sale Good

TELEGRAM

"GUERNSEY BREEDERS' JOURNAL

"Wisconsin Sale average $308.00. Bulls average $325.00. Females $306.00. Top price female consigned by Wilkins brought $725.00. Top bull consigned by Ames sold for $725.00.

"C. B. FINLEY"

State sales in Wisconsin have averaged as follows: 1927—$289.42; 1928—$302.20; 1929—$438.93. Top female last year was $2,100, while top bull brought $100 less than this year. The trend seems to be pointing upward and we congratulate Wisconsin.

Applicants for Membership

THE following Guernsey breeders have applied for membership in THE AMERICAN GUERNSEY CATTLE CLUB:

CALIFORNIA: Mrs. A. B. Moore, Ventura, recommended by E. O. Tucker.

NEW YORK: McDonald and Crocker, Cortland, recommended by J. C. Penney.

NORTH DAKOTA: John W. Maher Trust Number 2, Devils Lake, recommended by R. W. Kaun (not a member).

PENNSYLVANIA: Quincy Bent, Bethlehem, recommended by Effingham B. Morris.

WASHINGTON: Elmer H. Kaiser, Olympia, recommended by Albion L. Gile.

SALES AND MEETINGS

Nov. 25. Oklahoma Guernsey Breeders' Association Annual Sale of fifty blood tested Guernseys, State Fair Grounds, Oklahoma City. For catalogue write Tom Cooper, 701 North Broadway, Oklahoma City.

May 1, 1931. Brant Rancho Bull Sale of Tuberculin and Blood Tested Bulls at Salisbury, North Carolina.

FAIRS AND EXPOSITIONS

Nov. 10-16. South Texas State Fair, Beaumont, Texas.

Nov. 15-22. American Royal Live Stock Show, Kansas City, Missouri. Guernseys will be judged on November 21.

Nov. 19-27. Royal Winter Fair, Toronto, Canada.

Nov. 22-30. Florida State Fair and Exposition, Jacksonville, Florida.

Nov. 29-Dec. 6. International Livestock Exposition, Chicago, Illinois.

Jan. 17-24. National Western Stock Show, Denver, Colorado. Guernseys judged on January 19.

Jan. 28-Feb. 8. South Florida Fair, Tampa, Florida.

Mar. 7-15. Southwestern Exposition, Fort Worth, Texas. Guernseys judged on March 12.

Jo-Mar Farm Distributes Calves

(*Continued from page 647*)

and the periodical and very valuable help of Extension Dairyman Jack Nisbet of the Kansas Agricultural College. With a realization that the follow-up feature is essential, the Saline County Farm Bureau and county authorities have recently employed a full time county club leader. A new county agent is about to be employed because Mr. Hull has become the manager of the North Central Kansas Agricultural Development Society, which is an outgrowth of this calf club.

This year's calves were selected by Mr. Hull and Manager Morehouse through the secretaries of the Waukesha and the Fond du Lac County, Wisconsin, Guernsey Breeders' Associations. Among the interested spectators at the distribution was Roy Burton, charter member of the Waukesha County Association.

The spectacle imperfectly described above formed a part of the Mid-Kansas Fair, which itself is only three years old. To indicate the impetus which is behind this entire development this fair caused to be spread 154,000 square feet of canvas. In the opinion of the tent people it was probable that this was the greatest amount of canvas spread in any fair in America this year. This, of course, is partly due to the fact that the fair is growing and the program of permanent buildings only just begun. Nevertheless, there were reported to be 1,505 head of livestock on the grounds.

The calf club show was the outstanding event on the dairy program. All of the dairy cattle were judged very satisfactorily by P. C. McGilliard, professor of dairy production at the Oklahoma Agricultural and Mechanical College, Stillwater, Oklahoma.

In the open Guernsey show the competition was again between the same two herds that competed at Topeka and Hutchinson, the Ransom Farm from Homewood, Kansas, and Jo-Mar Farm from Salina, Kansas, with the addition of a few head of very creditable animals brought in by some of the older breeders from Saline County. The show itself was very creditable and attracted considerable interest from the ringside, although the attendance was about in line with the lessened attendance that has been found at many fairs this year. The interest, however, was excellent and the possibilities that are apparent through the development of all phases of livestock club work promises extremely well for the growth of this fair.

Other exhibitors at the fair included: A. L. Albright, Pomona; Arnold Carlson, Bavaria; Roy Dillard, Salina; Russell Nelson, Falun; Joe Veltman, Bavaria; Lester Zerbe, Bavaria.

Following is the list of awards:

BULL, 3 YEARS AND OVER

1, Ransom Golden Dauntless 123455, Ransom Farm; 2, Fareda's Dauntless of Ransom Farm 116979, Ransom Farm.

BULL, 2 YEARS AND UNDER 3

1, Ransom Donnington Secret Stargazer 145323, Ransom Farm; 2, Ransom's King Caesar 149777, Jo-Mar Farm.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Rosemount Fashion Maker 156539, Jo-Mar Farm; 2, Ransom's Lucky Leader 161025, Ransom Farm.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Rock Spring Hebe's Sheik 167701, Jo-Mar Farm; 2, Violet's Stars and Stripes Boy 171381, Ransom Farm.

BULL CALF, 4 MONTHS AND UNDER 12

1, Maid's Royal of Jo-Mar 179670, Jo-Mar Farm; 2, Border King of Jo-Mar 175968, Jo-Mar Farm; 3, Ransom Nellie's Nighthawk 174827, Ransom Farm; 4, Ransom Maid's Midnite 174828, Ransom Farm.

COW, 4 YEARS AND OVER

1, Akona Cherub Chene Lady 297845, Jo-Mar Farm; 2, Olivette's Dawn of Ransom Farm 122577, Ransom Farm; 3, Alpha of Albright Farm 179118, A. L. Albright; 4, Resolute's Cleo 197819, Jo-Mar Farm.

COW, 3 YEARS AND UNDER 4

1, Resolute's Elsie 249128, Jo-Mar Farm; 2, Ransom Della's Delma 231714, Ransom Farm.

COW, 2 YEARS AND UNDER 3

1, Ransom Glory's Goldenlocks 247157, Ransom Farm; 2, Imp. Jane of Ponchez 275198, Jo-Mar Farm; 3, May Royal's Fabiola 277085, Jo-Mar Farm.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Toreador's Fascination 277112, Jo-Mar Farm; 2, Ransom Western Sunflower 266986, Ransom Farm; 3, May Flower of Minneoka 284307, Russell Nelson; 4, Topsy Boy's Wickham Ivy 278268, Arnold Carlson.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Colonel's Sentryette 292253, Lester Zerbe; 2, Valor's Rose of Jo-Mar 287557, Jo-Mar Farm; 3, Ransom Dawn's Dairymaid 293345, Ransom Farm; 4, Valentine Golden Rose 278918, Joe Veltman.

HEIFER CALF, 4 MONTHS AND UNDER 12

1, Ransom's Polly Ann 299888, Ransom Farm; 2, Cleo of Jo-Mar 295207, Jo-Mar Farm; 3, Betty Jane of Jo-Mar 309333, Jo-Mar Farm; 4, Belle of Jo-Mar 309332, Jo-Mar Farm.

SENIOR AND GRAND CHAMPION BULL

Ransom Golden Dauntless 123455, Ransom Farm.

JUNIOR CHAMPION BULL

Maid's Royal of Jo-Mar 179670, Jo-Mar Farm.

SENIOR AND GRAND CHAMPION FEMALE

Akona Cherub Chene Lady 297845, Jo-Mar Farm.

JUNIOR CHAMPION FEMALE

Colonel's Sentryette 292253, Lester Zerbe.

GRADED HERD

1, Ransom Farm, showing Ransom Golden Dauntless 123455, Olivette's Dawn of Ransom Farm 122577, Ransom Glory's Goldenlocks 247157, Ransom Dawn's Dairymaid 293345 and Ransom's Polly Ann 299888; 2, Jo-Mar Farm, showing Ransom's King Caesar 149777, Akona Cherub Chene Lady 297845, Imp. Jane of Ponchez 275198, Toreador's Fascination 277112 and Cleo of Jo-Mar 295207.

YEARLING HERD

1, Ransom Farm, showing Ransom's Lucky Leader 161025, Ransom Western Sunflower 266986 and Ransom Dawn's Dairymaid 293345.

CALF HERD

1, Jo-Mar Farm, showing Maid's Royal of Jo-Mar 179670, Betty Jane of Jo-Mar 309333 and Cleo of Jo-Mar 295207; 2, Ransom Farm, showing Ransom Nellie's Nighthawk 174827,

(*Please turn to page 658*)

Governor Clyde M. Reed of Kansas and the Kansas 4-H club group that went to the National Dairy Show

The Texas State Fair

Guernsey Exhibit of Excellent Quality

THE Guernsey exhibit at the 1930 Texas State Fair consisted of ninety-two head from six herds as compared with a previous maximum of Guernseys at this great show of two herds. To say that the Guernsey show exceeded any previous show by the ratio of three to one describes the situation quite accurately and is an excellent omen of the growth in interest in Guernseys in the southwest.

The quality of the show was excellent; in fact, everything about it compared favorably with the best exhibits at state fairs we have seen this year. Three of the herds had been at the National Dairy Exposition. These were Glencliff Farm, Independence, Kansas; Ransom Farm, Homewood, Kansas, and Primrose Farm, Ardmore, Oklahoma. The Eisele Guernsey Farm, Oklahoma City, Oklahoma, added considerable quality to the competition, while the presence of the Central Avenue Dairy, Phoenix, Arizona, gave the show an intersectional air. As a matter of fact, from all that we can learn, the Central Avenue Dairy is the only Guernsey herd this year, and possibly the first in several years, from west of the Rockies to accept the opportunity of competing with any considerable amount of competition from the East. Mr. Geer, the manager, and Mrs. Geer found a warm welcome at Dallas and are to be congratulated on the showing that their herd made, a showing that was made under the handicap of having to show two breeds at the same time, with limited help. The kind of competition that the Arizona herd was able to furnish is indicated by the fact that their three year old cow was good enough to beat Priscilla of Grahamdale 133136 for the grand championship, and that they took five seconds in the open classes.

Mort Woods, Ardmore, Oklahoma, was quite in his glory. It was the ninth successive time that his herd had shown at Dallas, much of that time as a lone exhibitor. He got a great amount of satisfaction in the realization that such an excellent show had finally found its way to this fair. In addition, his herd was the leading winner with five firsts in the open classes and one second, both junior champions and one first and three seconds in the groups.

"Border King" Repeats

JOE SIMMONS came to Dallas a little blue from the National, but still fighting for his ten year old favorite. We thought he had him looking even better than he looked at St. Louis. At any rate, he won his thirty-third grand championship. The Glencliff herd, in addition, ran a close race with the herd from Ardmore with three firsts in the open classes, two seconds in the open classes and three firsts in the groups.

Professor J. B. Fitch, Manhattan, Kansas, judged this excellent show of Guernseys on Tuesday, October 21, and on the next two days successfully judged what was reported to be the second largest show of Jerseys ever held in America.

Attendance at the Texas State Fair this year was considerably reduced. Everything considered, however, we thought the interest in Guernseys was excellent. Dr. Star, Gainesville, Texas, had four head in the show, which we believe are the first Texas Guernseys to have been exhibited at the state fair, at least in recent years. Manager A. W. Hansen of the Santa Fe Dairy (Fred Harvey), Temple, Texas, was one of the most interested spectators. Mr. Hansen had planned to have a show herd out this year, but found it impossible. He certainly was all excited, however, about the possibilities for another year.

Following is the list of awards:

BULL, 3 YEARS AND OVER
(Six in the Class)

1, Border King of Roberts 71645, Glencliff Farm; 2, Ransom Golden Dauntless 123455, Ransom Farm; 3, Kitchener's Defiance of Iowanola 77545, Mort Woods; 4, Beechwood Prospect 105576, Central Avenue Dairy; 5, Hercules of Primrose 139044, Eisele Guernsey Farm.

BULL, 2 YEARS AND UNDER 3
(Two in the Class)

1, Ransom Donnington Secret Stargazer 145323, Ransom Farm; 2, Hamlet of Primrose 141158, Mort Woods.

BULL, 18 MONTHS AND UNDER 2 YEARS
(Four in the Class)

1, Indian of Primrose 158894, Mort Woods; 2, Maple Ridge King 161481, Central Avenue Dairy; 3, Cherub's Pride of Smithdale 171977, Eisele Guernsey Farm; 4, Ransom's Lucky Leader 161025, Ransom Farm.

BULL, 1 YEAR AND UNDER 18 MONTHS
(Three in the Class)

1, Jingo of Promrose 162533, Mort Woods; 2, Glencliff Danmar 167259, Glencliff Farm; 3, Violet's Stars and Stripes Boy 171381, Ransom Farm.

BULL CALF, 6 MONTHS AND UNDER 12
(Seven in the Class)

1, Charity's Foremost 179869, Mort Woods; 2, Nellie's Cherub of Smithdale 182802, Eisele Guernsey Farm; 3, Royal Silver King 174696, Central Avenue Dairy; 4, Ransom May King's Last 181219, Ransom Farm; 5, Eisele's King 178456, Eisele Guernsey Farm.

BULL CALF, UNDER 6 MONTHS
(Six in the Class)

1, Glencliff Madderan 181170, Glencliff Farm; 2, Eisele's Caption 178457, Eisele Guernsey Farm; 3, Joe Defiance 183717, Starr and Luebbert; 4, Entry, Central Avenue Dairy; 5, Eisele's Yank 178458, Eisele Guernsey Farm.

COW, 4 YEARS AND UNDER 5
(Ten in the Class)

1, Priscilla of Grahamdale 133136, Glencliff Farm; 2, Glenora May Rose of Rowland 158948, Central Avenue Dairy; 3, Marydale Roxine 152771, Eisele Guernsey Farm; 4, Alpha of Albright Farm 179118, A. L. Albright; 5, Mary of Guernseyvale 102031, Mort Woods.

COW, 3 YEARS AND UNDER 4
(Three in the Class)

1, Deanie's Princess of Crow Branch 224082, Central Avenue Dairy; 2, Royalist's Charm of Fern Hill 229260, Eisele Guernsey Farm; 3, Ransom Della's Delma 231714, Ransom Farm.

HEIFER, 2 YEARS AND UNDER 3
(Six in the Class)

1, Happiness of Primrose 239848, Mort Woods; 2, Lynbrook Methuen's Nigelle 256625, Central Avenue Dairy; 3, Ransom Glory's Goldenlocks 247157, Ransom Farm; 4, Lady Camelia of Tarryawile 263575, Eisele Guernsey Farm; 5, Lady Dawn of Hon Terra 264216, Eisele Guernsey Farm.

HEIFER, 18 MONTHS AND UNDER 2 YEARS
(Eight in the Class)

1, Mayprince's Firefly 277106, Mort Woods; 2, Glencliff Patricia 268185, Glencliff Farm; 3, Glencliff Babs 268186, Glencliff Farm; 4, Challenger's Laura of Overlook 275405, Central Avenue Dairy; 5, Iris of Primrose 271107, Mort Woods.

(Please turn to page 697)

The Piedmont Dairy Show

Most Outstanding Guernsey Show Ever Held in the Southeast

THE Piedmont Dairy Show, held at Salisbury, North Carolina, from October 6 to 11, was by far the most outstanding Guernsey show ever held in the Southeast. There was some disappointment in that there were no exhibitors from outside the Southeastern states, but this was due largely to a general misunderstanding with reference to requirements for entering the Salisbury fair. Owing to unfortunate conditions surrounding Gayoso Farms they were forced to stop their herd at Memphis, Tennessee, instead of showing at Salisbury, as was originally planned. There were, however, seventeen exhibitors from North Carolina, South Carolina and Virginia, with 120 exhibits in the open classes.

Before the opening of the show, Walter C. McCanless, president and owner of the fairgrounds, had completed a brick barn 200 feet long and eighty feet wide for housing the cattle, and a brick and steel arena for the judging and there was not a post to obstruct the view from the ringside. There is not a barn and arena in the Southeast that can compete with it. If conditions permit the continuation of this show it will probably become one of the leading shows of the country.

Gordon Hall of Cranford, New Jersey, acted as judge, and much favorable comment was made on the efficiency and speed with which he handled the ring. His placings seemed to give satisfaction throughout and his pleasing personality won quite a circle of friends for him.

The cattle superintendent, Tap Bennett of the Cotton Seed Products Association, and his assistant, Ralph Coarsey, county demonstration agent of Chester, South Carolina, in connection with the general manager, W. G. Yeager, county demonstration agent of Salisbury, North Carolina, did everything possible for the convenience of the exhibitors and saw to it that all of their wants were supplied.

Most of the classes were placed with good representative animals, some of which were particularly good. Probably the most outstanding animal of the show was Resolute's Countess 197815 that won first in her class, first in immature Advanced Register class, first in the produce of dam class, and her daughter, Klondike Gay Countess 251044, won the senior and grand championship for females and first place in the two year old heifer in milk class. Resolute's Countess 197815 and her two daughters were also in the first prize graded herd. The junior champion female was Inverness Hertha 314191, an outstanding animal with much promise for the future. She was shown by the Inverness Farms of Burkeville, Virginia.

The senior and grand champion bull award was won by L. G. Davis of Linwood, North Carolina, on Rancho Improver 153145, a bull of excellent type that was sold in the shipment from Brant Rancho, Owensmouth, California, two years ago. The junior champion bull award was won by Quail Roost Foremost Taxpayer 176002, a very promising bull calf exhibited by Quail Roost Farms of Rougemont, North Carolina.

The exhibitors included: J. S. Agnew, Burkeville, Virginia; Lucius B. Compton, Asheville; Carnie Davis, Linwood; Lloyd G. Davis, Linwood; W. W. Dick, Greensboro; R. D. Goodman, Concord; W. D. Graham, Mt. Ulla; Klondike Farm, Elkin; James L. McIntosh, Dovesville, South Carolina; C. L. Neel, Salisbury; P. H. Norman, Greensboro; Quail Roost Farms, Rougemont; G. A. Ryan, Winston-Salem; Sedgefield Estate, Greensboro; M. F. Shore, Cycle.

Following is the list of awards:

BULL, 4 YEARS AND OVER

1, Roughwood Replica 102345, Sedgefield Estate; 2, Rosie's Ultra King of Oakhurst 6th 94349, W. D. Graham; 3, Neda's Harvester of W. S. R. 171742, C. L. Neel (Breeder's Award 1); 4, Raymond's Star 121977, G. A. Ryan.

BULL, 3 YEARS AND UNDER 4

1, Duchess' Foremost 2d 132351, J. S. Agnew (Breeder's Award 1); 2, Gamecock of Clover Farm 133522, James L. McIntosh (Breeder's Award 2).

BULL, 2 YEARS AND UNDER 3

1, Rancho Improver 153145, Lloyd G. Davis; 2, Topsy's Sequel of Oaks Farm 141087, Lucius B. Compton; 3, Rancho Builder 160194, W. W. Dick; 4, June Boy of Eliada Farm 156322, Lucius B. Compton; 5, Klondike Gaymost 149345, Klondike Farm (Breeder's Award 1); 6, Illustrator's Peer 166528, J. S. Agnew.

BULL, 1 YEAR AND UNDER 2

1, Imp. May Rose Lad of Eliada 155466, Lucius B. Compton; 2, Advancer of Clover Farm 172723, James L. McIntosh (Breeder's Award 1); 3, Constructor of Hamhurst 170220, J. S. Agnew (Breeder's Award 2); 4, Inverness Gangster 158697, J. S. Agnew (Breeder's Award 3).

BULL CALF, 4 MONTHS AND UNDER 12

1, Quail Roost Foremost Taxpayer 176002, Quail Roost Farms (Breeder's Award 1); 2, Royal of Clover Farm 182578, James L. McIntosh (Breeder's Award 2); 3, Royal Oak of Terrace Farm 174601, Lloyd G. Davis; 4, Inverness Hampden 171723, J. S. Agnew (Breeder's Award 3); 5, Belle's Prince of Woodside 183540, R. D. Goodman; 6, Klondike Noble 169102, Klondike Farm.

COW, 5 YEARS AND OVER

1, Lanmark Princess May Rose 183458, Quail Roost Farms; 2, Beautiful Golden Antoinette 97296, Klondike Farm; 3, Rose Villanette's Bonnie Lass 161074, J. S. Agnew; 4, Masher's Sunbeam 148688, Quail Roost Farms; 5, Flossie Lou 92038, R. D. Goodman; 6, Itchen's Lassie of Sunset 163160, Lucius B. Compton; 7, Meda's Rose of W. S. R. 175390, C. L. Neel (Breeder's Award 1); 8, Melrose Queen 293590, W. D. Graham (Breeder's Award 2).

COW, 4 YEARS AND UNDER 5

1, Resolute's Countess 197815, Klondike Farm; 2, Primrose's Foremost Christine 210696, Quail Roost Farms; 3, Bridesmaid of Clover Farm 220560, James L. McIntosh (Breeder's Award 1).

COW, 3 YEARS AND UNDER 4

1, Raider's Jewel of Normack 223425, P. H. Norman (Breeder's Award 1); 2, Klondike Beatrice 231488, Klondike Farm (Breeder's Award 2); 3, Ruth May of Haytokah 238596, J. S. Agnew (Breeder's Award 3); 4, Lahkoolsh Replica Glow 219186, Lloyd G. Davis; 5, Imp. Mocquets Lily 280177, Lucius B. Compton; 6, Maud's Diana of Woodside 242072, R. D. Goodman.

HEIFER, 2 YEARS AND UNDER 3

1, Klondike Gay Countess 251044, Klondike Farm (Breeder's Award 1); 2, Dawn of Laurel Brook 250479, M. F. Shore; 3, Foremost's Effie of Clover Farm 246475, James L. McIntosh (Breeder's Award 2); 4, Klondike Gay Christine 256832, Klondike Farm (Breeder's Award 3); 5, Alda of Terrace Farm 265818, Lloyd G. Davis; 6, Myra's Topsy of Eliada Farm 252700, Lucius B. Compton.

HEIFER, 18 MONTHS AND UNDER 2 YEARS, NOT IN MILK

1, Klondike Gay Closel 262827, Klondike Farm (Breeder's Award 1); 2, Woodrow's Grace 266743, G. A. Ryan; 3, Terrace Farm's Glow 265819, Carnie Davis; 4, Ann Dudley of Quail

(Please turn to page 694)

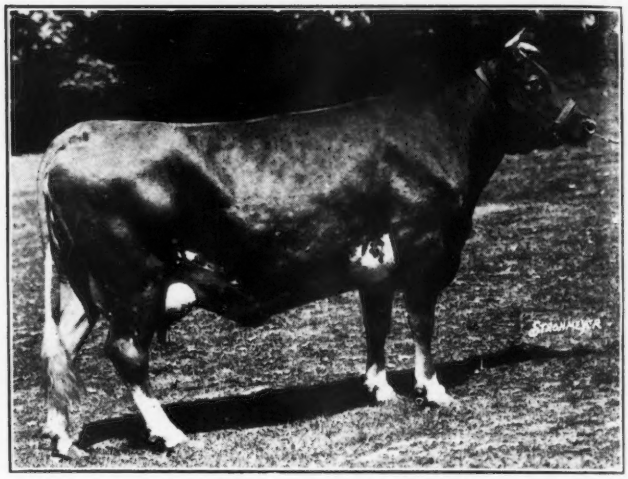
OUR NEW CLASS LEADERS

Merry Rose Maid 2d 209745, Re-entry 23601
Fifth in Class E

MERRY ROSE MAID 2D 209745, bred and owned by S. M. Shoemaker, Burnside Farm, Eccleston, Maryland, has recently completed a record of 13424.9 pounds of milk and 837.4 pounds of butter fat, which places her fifth in class E. She has a previous record in class G of 9411.3 pounds of milk and 568.6 pounds of butter fat.

Merry Rose Maid 2d 209745 is a Burnside product, and truly an Advanced Register bred one. Her sire, Procris Ultra King 43522, with fifteen Advanced Register daughters, was bred at Burnside Farm and his sire, Ne Plus Ultra 15265, with forty-eight Advanced Register daughters and thirty-five Advanced Register sons, was owned jointly by J. L. Hope and S. M. Shoemaker. The dam of Procris Ultra King 43522 was Glen Masher's Procris 27286, with a record in class F of 10073.0 pounds of milk and 503.9 pounds of butter fat and a record in class A of 13097.2 pounds of milk and 658.8 pounds of butter fat. She was the dam of Ma Chere Procris 55855, with records of 10204.3 pounds of milk and 488.9 pounds of butter fat in class G, 14600.2 pounds of milk and 684.8 pounds of butter fat in class E, and 17922.2 pounds of milk and 831.9 pounds of butter fat in class A, that was a grand champion at the National Dairy Exposition in 1921 where she and her sister, Ma Chere Procida 81762, that has a record of 14713.5 pounds of milk and 723.6 pounds of butter fat in class C, won for Burnside Farm the G. G. Hartley trophy for produce of dam, bred by exhibitor.

The dam of Merry Rose Maid 2d 209745 was Merry Rose Maid 105929 that still holds fifth place in class GG with the production of 13138.4 pounds of milk and 740.0 pounds of butter fat and second place in class CC with 13944.3 pounds of milk and 822.3 pounds of butter fat. Her dam, King's Rose of Guernsey Home Farm 57744, that has a record of 9632.7 pounds of milk and 495.0 pounds of butter fat in class D, was sired by May Rose King of Burnside 18601.



Merry Rose Maid 2d 209745 has two brothers, one that is owned by Joseph I. France of Mount Ararat Farm, Port Deposit, Maryland, and the other that has been retained at Burnside Farm. They are both giving a good account of themselves as sires. Her son, Cherub's Merry King 151628, sired by Cherub's Monsieur Procris of Shorewood 98852, while yet too young to have proved his value, is one of the bright prospects now developing at Burnside Farm.

Sire: Procris Ultra King 43522 A. R.
Dam: Merry Rose Maid 105929 A. R. 13048
Breeder: S. M. Shoemaker, Eccleston, Md.
Owner: S. M. Shoemaker, Eccleston, Md.
Born Mar 15, 1926. Calved Aug. 14, 1929.
Requirement for admission 342.6 lbs. fat.
Supervised by Maryland Station.
3 milkings daily.
Retests taken in November 1929, January, February, March and April, 1930. Check tests taken in February and April, 1930.

		Milk	Butter Fat	
		Lbs.	%	Lbs.
1929	Aug. 19,	557.4	4.00	22.30
	Sept.	1307.4	5.36	70.08
	Oct.	1332.8	5.35	71.30
	Nov.	1213.8	5.86	71.13
	Dec.	1171.4	6.02	70.52
'30	Jan.	1139.2	6.48	73.82
	Feb.	1006.5	6.99	70.35
	Mar.	1130.2	7.07	79.91
	Apr.	1035.4	6.92	71.65
	May	1068.0	6.60	70.49
	June	976.0	7.07	69.00
	July	985.0	6.42	63.24
	Aug. 18,	501.8	6.70	33.62
	Total	13424.9	6.24	837.4

Previous record begun as a two year old (Class G): 9411.3 lbs. milk; 568.6 lbs. butter fat.

Jo-Mar Farm Distributes Calves

(Continued from page 655)

Ransom's Polly Ann 299888 and Ransom's Jessie's Juno 312503.

GET OF SIRE

1, Ransom Farm on get of Dauntless of Edgemoor 49586, showing Ransom Golden Dauntless 123455, Fareda's Dauntless of Ransom Farm 116979, Alpha of Albright Farm 179118 and Olivette's Dawn of Ransom Farm 122577; 2, Jo-Mar Farm on get of Maid's May Royal 146508, showing Maid's Royal of Jo-Mar 179670, Betty Jane of Jo-Mar 309333, Cleo of Jo-Mar 295207 and Belle of Jo-Mar 309332; 3, Roy Dillard on get of Wills Robin Boy 128797, showing Guernsey Mead Betty Jo 313842, Joan of Guernsey Mead 277616, Guernsey Mead Teddy 182458 and Guernsey Mead Pioneer 182459.

PRODUCE OF DAM

1, Ransom Farm on produce of Imp. Donnington Goldie 6th 65902, showing Ransom Golden Dauntless 123455 and Ransom Donnington Secret Stargazer 145323; 2, Jo-Mar Farm on produce of Foremost Queen 126968, showing Resolute's Elsie 249128 and May Royal's Fabiola 277085; 3, Roy Dillard on produce of Busy Primrose 119472, showing Guernsey Mead Betty Jo 313842 and Joan of Guernsey Mead 277616.

CALF CLUB AWARDS

SENIOR YEARLING HEIFER

(Twenty-eight in the Class)

1, Mayflower of Minnieoka 284307, Russell Nelson; 2, Topsy Boy's Wickham Ivy 278268, Arnold Carlson; 3, Demonstrator's Pretty Blossom 274949, John H. Fonck, Jr., Bavaria; 4, Clyde Lindstrom, Falun; 5, Clarence Almquist, Bridgeport; 6, Lester Zerbe; 7, Cecil's Queen of Bluff View 273588, Ralph Warnow, Salina; 8, Myrtle Andrew, Salina; 9, Merlin Larson, Falun; 10, Vernon Lindstrom, Falun.

JUNIOR YEARLING HEIFER

(Forty in the Class)

1, Colonel's Sentryette 292253, Lester Zerbe; 2, Valentine Golden Rose 278918, Joe Veltman; 3, Lyndon McConnell, New Cambria; 4, Fairlawn Dewdrop's Lou 311831, Lois Garrison, Salina; 5, Valentine's Beauty Charlotte 293594, Howard Fonch, Salina; 6, George Bachofer, Mentor; 7, Howard Johnson, Falun; 8, Royalist Dairymaid 281842, Lois Garrison; 9, Henrietta Pearson, Assaria; 10, Kenneth Stein, Gypsum.

HEIFER CALF

(Eight in the Class)

1, Howard Frank, Salina; 2, Lawrence Carlon, Smolan; 3, Walter Lass, Brookville; 4, Arnold Swanson, Mentor; 5, Jacquetta Gilliam, Gypsum.

CHAMPION

Colonel's Sentryette 292253, Lester Zerbe; reserve, Valentine Golden Rose 278918, Joe Veltman.

CLUB GROUPS

1, Live Wire, Bavaria; 2, Falun, Falun; 3, Carmony, Salina; 4, Harmony 4-H, Assaria; 5, Gypsum, Gypsum.

ADVANCED REGISTER NOTES

State Champions

MARYLAND

E. Merry Rose Maid 2d 209745, 13424.9 pounds of milk; 837.4 pounds of butter fat; breeder and owner, S. M. Shoemaker, Eccleston.

NEW HAMPSHIRE

EEE. Cherry Blossom of Old Town Farm 209946, 7727.5 pounds of milk, 414.2 pounds of butter fat; breeder and owner, B. F. W. Russell, Peterboro.

WYOMING

DDD. Imp. Golden Horn III. of the Clos Batel 208638, 7827.1 pounds of milk, 345.5 pounds of butter fat; breeder, G. Thrussell, Island of Alderney; owner, E. S. Moore, Jr., Big Horn.

FFF. Imp. Stella III. of La Godaine 275182, 6361.4 pounds of milk, 289.2 pounds of butter fat; breeder, J. Martin, Island of Guernsey; owner, E. S. Moore, Jr., Big Horn.

G. Imp. Dame of the Poidevins 248954, 8932.5 pounds of milk; 371.4 pounds of butter fat; breeder, F. Best, Island of Guernsey; owner, E. S. Moore, Jr., Big Horn.

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the JOURNAL:

Osceola Poundstock 171096

Lbs. Milk	Lbs. B. Fat	Class
11698.7	672.7	G
14842.6	814.4	E
11472.1	638.5	BB

Owner: Richard W. Woolworth, Salem Center, New York.

Golden Lassie of Bowood 2d 177743

Lbs. Milk	Lbs. B. Fat	Class
11172.7	554.5	G
11404.2	572.6	E
13993.9	656.8	B

Owner: L. F. Loree, West Orange, New Jersey.

Milkmaid of Old Town Farm 213211

Lbs. Milk	Lbs. B. Fat	Class
8291.0	449.2	FFF
7096.3	420.0	DDD
6724.7	377.0	AAA

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE YEAR'S PRODUCTION

NAME AND NUMBER	Test Ended	Lbs. Milk	Lbs. B. Fat	Class
Wyebrook Glory 188200 Owner: E. Parmalee Prentice, Williamstown, Massachusetts.	8-27-30	16181.2	837.3	AA
Marie of Longview 231281 Owner: Henry Burden, Cazenovia, New York.	7—2-30	8746.9	474.1	CCC
Merry Rose Maid 2d 209745 Owner: S. M. Shoemaker, Eccleston, Maryland.	8-18-30	13424.9	837.4	E
Jewel's Goldie of Ebensburg 2d 222496 Owner: Est. Webster Griffith, Ebensburg, Pennsylvania.	8—6-30	9021.5	416.8	FFF

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification.)

NAME AND NUMBER	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Jenora Rival Rose 85254 Owner: Fred J. Jenner, Arlington, Washington.	7-22-30	Aug Sept	1612.3 1390.8	77.39 72.32	AAA
Gypsy King's Freida 152966 Owner: R. J. Aigler, Bellevue, Ohio.	5-29-30	Aug	1250.1	70.01	AAA
Imp. May Daisy's Fleurie 214454 Owner: Daniel G. Tenney, Salem, New Hampshire.	6—1-30	July	1469.9	96.72	B
Greenacres Fairy Fern 257754 Owner: H. A. Stiles and Son, Moira, New York.	5-15-30	July	1131.1	69.45	CCC
Monarch's Martha 240958 Owner: Harold H. Blake, Concord, New Hampshire.	8-15-30	Sept	991.0	50.34	FFF
Glen Oak's Dewayne Delight 246919 Owner: F. M. Latimer, Grants Pass, Oregon.	6-13-30	Aug	907.5	50.00	FFF
Gusanna's Lady Mar 312004 Owner: Julius Clausing, Grafton, Wisconsin.	6—8-30	July Aug	1045.8 960.1	49.26 45.12	FFF
Edgewood Maxine 253652 Owner: Orra M. Rhodes, Etna, New York.	6-19-30	July	1113.2	45.64	FFF
Riverview's Governor's Mermaid 243146 Owner: Louis C. Emmons, Swarthmore, Pennsylvania.	5-16-30	Sept	1256.4	63.20	G
Waldorf's Nancy's Natalie 246256 Owner: Oscar F. Kinney, North Chatham, New York.	3-22-30	Sept	1071.1	63.41	GGG
Mission Farm Topsy 250070 Owner: D. W. Barclay, Burlington, Washington.	4-29-30	Sept	896.3	56.02	GGG
Maple Leaf's Flashlight 248262 Owner: Ray Nixon, Mansfield, Ohio.	1—5-30	Sept	903.3	50.22	GGG
Stede Well's Jewel 256697 Owner: Harry Lage, Davenport, Iowa.	3-22-30	Aug	1077.4	45.25	GGG
Benefactor's Margaret 304439 Owner: Julius Clausing, Grafton, Wisconsin.	1-29-30	Aug	757.8	45.24	GGG
Jenora May Queen 254584 Owner: Fred J. Jenner, Arlington, Washington.	6—1-30	Sept	838.8	44.88	GGG
Lincolnwold Daisy 276175 Owner: John F. Talmage, Mendham, New Jersey.	6-30-30	Aug	951.9	43.88	GGG
Gusanna's Goldy 305243 Owner: Julius Clausing, Grafton, Wisconsin.	5-12-30	Aug	837.6	43.05	GGG
Afton's Rosemary 271831 Owner: Robert F. Loree, Florham Park, New Jersey.	4-12-30	Sept	755.2	42.67	GGG
Florham Caprice 254632 Owner: John F. Talmage, Mendham, New Jersey.	6-16-30	July	808.5	41.81	GGG

Owner: B. F. W. Russell, Peterboro, New Hampshire.

Imp. Blanchette of Langwater 137101

Lbs. Milk	Lbs. B. Fat	Class
13132.7	588.4	F
10533.8	436.7	A
12035.0	534.9	A

Owner: Est. H. G. Cheney, South Manchester, Connecticut.

A new world record has just been completed by Imp. Dunwalk Gem's Beauty 190667, owned by Clarence Dillon, Bedminster, New Jersey. She made her first test in class EE when she produced 15574.4 pounds of milk and 820.0 pounds of butter fat. This record placed her first in EE and fourth in class E.

At the age of five years, 135 days, she started her second record and when this becomes official she should take first place in class AAA. During this test she produced 14099.6 pounds of milk and 727.7 pounds of butter fat on two milkings daily. This is the largest triple letter record so far to be completed.

Brilliant Lassie 86452, the long distance champion of the breed, has been entered on her tenth Advanced Register test. This well known cow is owned by D. G. Tenney, Salem, New Hampshire.

Archer's Morning Glory 259947 Owner: John M. Greissell, Flint, Michigan.	8—8-30	Sept	790.8	41.44	GGG
Madelon B. 257753 Owner: Harold H. Blake, Concord, New Hampshire.	8-14-30	Sept	818.2	41.24	GGG
Belle's Light Fawn Buttercup 244502 Owner: Harry T. Gast, St. Joseph, Michigan.	11-19-29	Aug	855.9	40.57	GGG

Montana Activities

L. R. STURM, Polson, Montana, secretary of the Montana Guernsey Breeders' Association, writes that C. W. Robinson, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, has recently been visiting in his territory. Mr. Robinson made a tour of the Lake County herds of the Valley View Guernsey Breeders' Association when nine herds were inspected. On October 2 the association held a meeting at which Mr. Robinson spoke. Mr. Sturm says that Mr. Robinson's visit has stimulated more Guernsey interest than has been done in Montana for some time. J. O. Tretsven, dairy specialist for the state, went on the tour and made a few remarks at each farm visited.

World Record Cows

THE following cows have made two world records: Azucena's Pride 2d 24957, first in classes F and C; Dairymaid of Pinehurst 24656, first in classes E and B; Dolly Dimple 19144, first in classes G and D; Jean Du Luth Coronet 52816, first in classes EE and AA; Mazie of Blue Clay 142616, first in classes GGG and BB; Norman's Missaukee Red Rose 89724, first in classes G, GG and C; Oregon Pet 112652, first in classes FFF and DDD; Park's Judith Beauty 76118, first in classes FF and BB; Pearl's Dot 57445, first in classes EE and AA; Sharon Belle 76326, first in classes CCC and AAA; Spotswood Daisy Pearl 17696, first in classes CC and A; Waldorf's Periwinkle 130346, first in classes EEE and AAA.

APPROVED ADVANCED REGISTER RECORDS

From October 15, 1930, to November 1, 1930

Includes A. R. 26062 to 26162 with re-entries: 15060; 17428; 18699; 19688; 20217; 20499; 20573; 20847; 21065; 21075; 21359; 21879; 23213; 23600; 23601; 23795; 23810; 24007; 24104

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent Fat	AGE Yrs. Mos.	OWNER
R¶°20499	Wyebrook Glory 188200	16181.2	837.3	5.17	5—2	E. Parmalee Prentice, Williamstown, Mass.
26145	Pearl's Marigold of Bear Creek 149563	14322.0	680.8	4.75	6—6	R. F. Locke, Cressey, Mich.
26089	Imp. Polly du Villocq 275210	13926.4	665.0	4.78	9—1	Peter Gerry, Delhi, N. Y.
R20217	Redvale Clara 162126	12812.3	648.5	5.06	5—7	Harry Bailey, Mount Tremper, N. Y.
R18699	Patricia of Roughwood 147167	12287.8	635.0	5.17	6—3	Ernest B. Dane, Center Harbor, N. H.
26149	Sunbeam of Sonnenberg 165913	12429.6	606.7	4.88	5—3	A. M. Smith, Lake City, Mich.
26073	Blossom's Delight 211120	12621.2	597.1	4.73	5—4	N. N. Smith, Delphi, Ind.
26140	Ella of King Hill 170997	13788.6	592.4	4.30	5—3	J. A. Eisele, Oklahoma City, Okla.
26148	Lois of Pennbrook 159885	11347.1	570.4	5.03	5—8	William S. Sheehan, Kennett Square, Pa.
R17428	Lisette of Lexington 112812	10406.0	569.0	5.47	9—2	C. Prescott Knight, East Greenwich, R. I.
26131	Follies Queen of Winthrop 135020	10407.0	536.4	5.15	7—8	E. C. Frost, Readfield, Maine.
R15060	Imp. Blanchette of Langwater 137101	12035.0	534.9	4.44	8—11	Est. H. G. Cheney, South Manchester, Conn.
R21075	Fairmaid of the Mission 82751	13041.9	532.5	4.08	11—9	Adohr Stock Farms, Reseda, Calif.
26152	Foundation of Sturdy Oak 153623	10854.0	514.0	4.74	6—2	Noyes L. Avery, Eastmanville, Mich.
†26112	Pearl Drop of West Lawn 166560	9384.3	504.1	5.37	5—8	J. F. Scott & J. L. Addington, Yakima, Wash.
26139	Dream of Little Rock Farm 151655	10071.1	501.7	4.98	6—7	F. W. Dafler, Farmersville, Ohio.
†26113	Queen Deasie of Lake Side 143354	9053.6	498.3	5.50	6—10	Mrs. F. D. Stout, Angus, Wis.
26096	Rilma's Jessie 177548	9626.8	491.5	5.11	5—1	E. B. Morris, Bristol, Pa.
R¶21065	Pioneer Lassie of Alta Vista 155280	11951.8	489.3	4.09	6—4	J. W. Loving, Pueblo, Colo.
†26130	Imp. Nerine of Clovelly 163855	9553.0	472.8	4.95	6—4	John J. & James J. Forrest, Methuen, Mass.
R19688	Maple Lane Fairy Belle 167528	7925.6	450.0	5.68	5—5	Joseph G. Kennel, Atglen, Pa.
†26064	Homestead Susan's Queen 129244	7244.2	410.7	5.67	7—7	Isaiah A. Cassel, Harleysville, Pa.
†26074	Beltrami Rose of Fairview Stock Farm 198892	7987.0	402.3	5.04	5—10	Svanberg & Anderson, Wilton, Minn.
¶26106	Queen Anna of the Bonnie Brae Farm 156671	8316.2	401.1	4.82	6—0	Herschel N. Bunnell, Lebanon, Ohio.
R†20573	Milkmaid of Old Town Farm 213211	6724.7	377.0	5.61	5—7	B. F. W. Russell, Peterboro, N. H.

CLASS B—Four and One-Half to Five Years

26110	Stylish Princess of Olympia 178579	15715.5	706.8	4.50	4—9	Elmer H. Kaiser, Olympia, Wash.
R21359	Golden Lassie of Bowood 2d 177743	13993.9	656.8	4.69	4—8	L. F. Loree, West Orange, N. J.

R¶20847	Osceola Poundstock 171096	11472.1	638.5	5.57	4—11	Richard W. Woolworth, Salem Center, N.Y.
R¶21879	Rose Marie of Pleasant Hill 182453	10380.9	471.6	4.54	4—7	N. N. Smith, Delphi, Ind.
†26075	Tarbell Farms Eunice 181821	8546.2	412.4	4.83	4—11	Gage E. Tarbell, Smithville Flats, N. Y.

CLASS C—Four to Four and One-Half Years

26128	Imp. Bel Air Hope of Brookmead 281283	14205.4	639.6	4.50	4—5	Frank Graham Thomson, Devon, Pa.
¶26129	Dutchman's Carrie 192373	10239.1	516.9	5.05	4—2	John H. Baab, Orrville, Ohio.
¶26072	Pineland's Ultra Beatrice 180781	9848.3	495.1	5.03	4—5	L. S. Riford & T. M. Staples, Auburn, N.Y.
†26116	Marie of Longview 231281	8746.9	474.1	5.42	4—4	Henry Burden, Cazenovia, N. Y.
¶26147	Blanche of Pennbrook 188806	9535.3	454.6	4.77	4—1	W. S. Sheehan, Kennett Square, Pa.
26137	Tritoma's Maid of Rock Terrace 194091	9760.4	440.9	4.52	4—2	Adohr Stock Farms, Reseda, Calif.
26146	Alice of Pennbrook 191385	7824.4	411.4	5.26	4—2	W. S. Sheehan, Kennett Square, Pa.

CLASS D—Three and One-Half to Four Years

R23810	Gracieuse Barbi 203645	11575.3	703.0	6.07	3—9	S. M. Shoemaker, Eccleston, Md.
26122	Foremost's Charlotte 197812	11786.9	654.5	5.55	3—10	J. C. Penney-Gwinn Corp., Hopewell Junction, N. Y.
26118	Riverview's Governor's Sylvia 195966	14238.9	637.2	4.48	3—9	L. C. Emmons, Swarthmore, Pa.
R23213	Breidablik Varinka 203772	11434.9	596.4	5.22	3—8	Ebba V. Krebs, Wilmington, Del.
26087	Clairmont Ultra May Queen 197945	10263.7	535.8	5.22	3—10	D. Frank Dillon, Leominster, Mass.
¶26114	Cherry's Nina of The Forges 205711	12288.6	508.1	4.13	3—8	S. L. Whipple, Plymouth, Mass.
26119	Rosalie of Green Gables 198428	9578.4	477.9	4.99	3—11	Joseph I. France, Port Deposit, Md.
26144	Itchen Queen of Cedar Lawn 206827	8037.5	413.1	5.14	3—7	George Konrad, Richfield, Wis.
26071	Gladys of Ridgeview 195459	6796.4	399.4	5.88	3—10	W. S. Nelson, Onancock, Va.
†26069	Maple Lane Generous 201765	7997.9	385.0	4.81	3—9	Joseph G. Kennel, Atglen, Pa.
†26100	Pine Lane Lustre 197953	7047.0	379.4	5.38	3—9	Walter Roesler, Great Barrington, Mass.
R†24104	Lonicera Peerless 199506	7675.3	353.4	4.60	3—8	H. M. Leinbach, Douglassville, Pa.
†26133	Imp. Golden Horn III. of the Clos Batel 208638	7827.1	345.5	4.41	3—7	E. S. Moore, Jr., Big Horn, Wyo.

CLASS E—Three to Three and One-Half Years

*R°23601	Merry Rose Maid 2d 209745	13424.9	837.4	6.24	3—5	S. M. Shoemaker, Eccleston, Md.
R23600	Merry Rose Galaxy 209744	11630.3	600.4	5.16	3—5	S. M. Shoemaker, Eccleston, Md.
¶26090	Florham Mademoiselle 215215	11773.2	598.2	5.08	3—3	J. L. Hope, Madison, N. J.
26067	Brookdell Countess 205605	11416.6	566.9	4.97	3—3	G. D. Gregory, Averill Park, N. Y.
26120	Maple Leaf's Perfection 220145	11635.9	561.8	4.83	3—0	Mrs. H. M. Hanna, Mentor, Ohio.
26078	Imp. Aileen of Rues Frairies 278591	13445.6	540.2	4.02	3—0	Albert H. Beck, Wayland, Mass.
¶26065	Imp. Dolly of Les Meriennes 253803	10187.2	518.9	5.09	3—0	William F. Fretz, Pipersville, Pa.
¶26103	La Henrietta of Santa Cruz 2d 226063	10753.7	512.3	4.76	3—3	James A. Brown, Capitola, Calif.
26091	Breidablik Proud Dame 222736	9561.2	494.2	5.17	3—2	Ebba V. Krebs, Wilmington, Del.
¶26104	La Primula of Santa Cruz 226061	9712.2	443.3	4.56	3—5	James A. Brown, Capitola, Calif.
26066	Imp. Pansy III. of Quesnard 253788	8158.8	427.8	5.24	3—4	William F. Fretz, Pipersville, Pa.
26143	Itchen Delight of Cedar Lawn 214963	8634.8	425.8	4.93	3—3	George Konrad, Richfield, Wis.
26068	Rising Sun's Gertrude of Applecot 209303	8162.1	424.0	5.19	3—4	G. D. Gregory, Averill Park, N. Y.
R†24007	Cherry Blossom of Old Town Farm 209946	7727.5	414.2	5.36	3—5	B. F. W. Russell, Peterboro, N. H.
26126	Auburndale Laddie's Whiteface 211582	8138.8	404.6	4.97	3—4	H. A. Sherman, Auburn, N. Y.
26111	Geneva of Wayside 205682	8542.3	401.0	4.69	3—5	J. E. Latta, Hillsboro, N. C.
R†23795	Meadows Farm Maybud 208134	6335.5	338.7	5.35	3—3	H. C. Toomey, North Wales, Pa.

CLASS F—Two and One-Half to Three Years

°26077	Oaks Farm Bountiful 218632	12418.2	681.0	5.48	2—8	Est. C. W. Barron, Cohasset, Mass.
°26155	Green Meadow Sunray 226330	11582.6	642.8	5.55	2—7	Arthur G. Galusha & Sons, Williamstown, Mass.
26080	Inp. Secret of Charroterie 278590	11392.2	604.9	5.31	2—11	Albert H. Beck, Wayland, Mass.
26141	Harriett of Primrose 228821	11513.0	534.3	4.64	2—6	J. A. Eisele, Oklahoma City, Okla.
26086	Randot Glow 3d 287414	8885.6	517.0	5.82	2—6	Louis S. Cox, Methuen, Mass.
26099	Hemingway Bell 250219	9236.1	516.9	5.60	2—7	J. B. Roddey, Columbia, S. C.
26079	Imp. Fanny's Pride of Woodlands 278594	10854.4	512.5	4.72	2—8	Albert H. Beck, Wayland, Mass.
26070	Fairview Dinna 223016	8514.4	494.3	5.81	2—6	W. S. Nelson, Onancock, Va.
26117	Imp. Island Violet of Fairview 280176	10161.9	480.9	4.73	2—11	Lucius B. Compton, Asheville, N. C.
¶26095	Peggy of Unkamet 218507	9395.1	477.7	5.08	2—8	Mass. Agr'l College, Amherst, Mass.
26093	Eunice of Somerset 216675	8870.7	460.6	5.19	2—8	Matilda H. Lloyd, Bernardsville, N. J.
†26109	Jewel's Goldie of Ebensburg 2d 222496	9021.5	416.8	4.62	2—7	Est. Webster Griffith, Ebensburg, Pa.
26115	Sheik's May Queen of The Forges 230545	8301.8	406.2	4.89	2—6	S. L. Whipple, Plymouth, Mass.
†26134	Imp. Stella III. of La Godaine 275182	6361.4	289.2	4.55	2—6	E. S. Moore, Jr., Big Horn, Wyo.

CLASS G—Under Two and One-Half Years

°26121	Fayroyal's Eliza 249139	13791.1	652.0	4.73	2—4	J. C. Penney-Gwinn Corp., Hopewell Junction, N. Y.
°26101	Glenburnie Gem 232624	10934.0	607.0	5.55	2—2	James E. Russell, Trenton, N. J.
°26088	Beechwood Ocean Princess 235742	12179.1	604.2	4.96	2—3	Ralph E. Flinn, Sharpsburg, Pa.
26136	Mayprince's Echo 249144	11257.8	592.3	5.26	2—3	J. C. Penney-Gwinn Corp., Hopewell Junction, N. Y.
26085	Randot Glorymix 229651	10215.2	546.0	5.52	2—5	Louis S. Cox, Methuen, Mass.

26081	Abba Star of Ward Acres 231889	9404.1	561.5	5.97	2—5	Bellaire Farms, Montclair, N. J.
26135	Elm Farm Fan Tan 265779	11717.5	549.9	4.69	2—3	Sunnymede Farms, Inc., Bismarck, Mo.
26142	Ultra Pride of Hon Terra 235905	11966.0	531.5	4.44	2—4	J. A. Eisele, Oklahoma City, Okla.
26083	Chestnutwold Wanda 232965	10956.5	530.9	4.85	2—5	Dorothy E. Cadwalader, Phoenixville, Pa.
26124	May Royal's Etta 249142	9410.2	525.2	5.58	2—4	J. C. Penney-Gwinn Corp., Hopewell Junction, N. Y.
26157	Hilltop Butterfat Annabelle 240129	8516.4	523.3	6.14	2—4	C. Prescott Knight, East Greenwich, R. I.
¶26161	Holliston's Twinkle of Calder Farm 236674	9367.7	520.1	5.55	2—3	Turner & Duvall, Parkton, Md.
26138	Lady Betty of Klondike 231489	10347.3	518.7	5.01	2—2	Thurmond Chatham, Elkin, N. C.
26151	Finis of Inverness 243060	9561.4	512.3	5.36	2—0	J. S. Agnew, Burkeville, Va.
26150	Holliston's Judy of Calder Farm 233034	8762.2	510.3	5.82	1—11	Turner & Duvall, Parkton, Md.
26097	Senator's Witch Hazel of Marilea 244513	10200.8	510.1	5.00	2—2	Edward Orton, Jr., Upper Sandusky, Ohio.
26082	Chestnutwold Freesia 232966	10714.1	508.8	4.75	2—3	Grayce M. Cadwalader, Phoenixville, Ohio.
26154	Franchester Columbine 233438	11304.6	508.1	4.49	2—4	Chester C. Bolton, South Euclid, Ohio.
26162	Royal Prince's Artful 236115	11202.3	494.5	4.41	2—5	James E. van Alstyne, Kinderhook, N. Y.
26153	Wilholm Ultra Florine 233815	9601.2	492.7	5.13	2—5	Noyes L. Avery, Eastmanville, Mich.
26098	Mount Hope Ophelia 231231	9826.0	489.5	4.98	2—2	E. Parmalee Prentice, Williamstown, Mass.
26092	Great Hill's Marietta 234764	10307.0	481.2	4.67	2—5	Carrie M. Stone, Marion, Mass.
26084	Hazelwood's Jessie 239031	9269.8	475.4	5.13	2—3	R. B. Caldwell, Chester, S. C.
¶26063	Phyllis of the Bonnie Brae 239195	8913.4	465.6	5.22	2—1	G. A. Brandt, Rockford, Ohio.
26156	Locust Valley Corona 225237	9221.3	464.7	5.04	2—5	Russell Grinnell, Exeter, R. I.
26105	Modest's Rose 242579	9533.3	462.6	4.85	1—7	James A. Brown, Capitola, Calif.
26062	Bonnie Brae's Fern 239196	8661.1	460.7	5.32	2—0	G. A. Brandt, Rockford, Ohio.
26123	May Royal's Enid 249140	9299.7	454.8	4.89	2—4	J. C. Penney-Gwinn Corp., Hopewell Junction, N. Y.
¶26160	Gold Cup of Mirador 237646	8466.2	436.8	5.16	2—4	Ronald Tree, Greenwood, Va.
26094	Marshallvale S. Windflower 235480	9444.5	386.1	4.09	2—4	J. Albert Marshall, Kennett Square, Pa.
¶26125	Benignity of Old Farms, Avon 234725	7796.1	378.9	4.86	2—4	Mrs. John Wallace Riddle, Farmington, Conn.
26158	Friendship Marguerite 2d 233839	7709.4	376.0	4.88	2—5	A. A. Thompson, Uniontown, Pa.
¶26159	Blanche of Mirador 237645	6537.2	375.6	5.75	2—3	Ronald Tree, Greenwood, Va.
26132	Imp. Dame of the Poidevins 248954	8932.5	371.4	4.16	2—5	E. S. Moore, Jr., Big Horn, Wyo.
†26108	Larch Hill's Susie Ann 239113	7192.9	348.3	4.84	2—0	W. H. Erb & Sons, Centerdale, Iowa.
26127	Indian Ladder Perfecter's Art's Buttercup 228402	6507.2	320.8	4.93	2—4	Peter G. Ten Eyck, Altamont, N. Y.
†26107	Larch Hill's Marion 289575	7087.5	310.3	4.38	2—4	W. H. Erb & Sons, Centerdale, Iowa.
†26102	Sequel's Honora of Four Pine 221453	7338.6	309.1	4.21	2—4	Fred K. Babson, St. Charles, Ill.
†26076	Timbertop Tea 259873	6185.7	292.6	4.73	2—1	George W. Wilder, East Rindge, N. H.

Double Letter Class¶ Triple Letter Class† Class Leader* Exceeds Requirements by 100% or over° Re-entries R

NEW A. R. SIRES WITH THEIR A. R. DAUGHTERS AND THEIR RECORDS

	Lbs. Milk	Lbs. Fat	Class
Kitty's Prince of Old Mill R. A. A. S. 301 P. S.			
Imp. Buttercup II. of Chateau L'Etocq 253790 A. R. 24422	8532.1	462.4	G
Imp. Pansy III. of Quesnard 253788 A. R. 26066	8158.8	427.8	E
High Point Count Maxim 97521			
Brookdell Cassandra 221644 A. R. 25117	7692.4	376.0	GGG
Brookdell Countess 205605 A. R. 26067	11416.6	566.9	E
Breban's Excelda's Fancy R. G. A. S. 4940 P. S.			
Imp. Surprise of Brookmead 281287 A. R. 26059	15960.2	665.0	F
Imp. Secret of Charroterie 278590 A. R. 26080	11392.2	604.9	F
Florham Royalist 95954			
Eglantine of Somerset 207031 A. R. 24678	8758.4	490.8	G
Eunice of Somerset 216675 A. R. 26093	8870.7	460.6	F
Mixter Admiral 100129			
Admiration of Unkamet 194632 A. R. 23139	7526.6	421.7	G
Peggy of Unkamet 218507 A. R. 26095	9395.1	477.7	FF
Imp. Dunwalk Lad 113342			
Glenburnie Grace 232622 A. R. 25911	12641.7	622.4	G
Glenburnie Gem 232624 A. R. 26101	10934.9	607.0	G
Cherub's Renown of Circle C. Farm 113968			
Larch Hill's Marion 289575 A. R. 26107	7087.5	310.3	GGG
Larch Hill's Susie Ann 239113 A. R. 26108	7192.9	348.3	GGG
Cramond Sheik 107754			
Sheik's Helen of The Forges 227871 A. R. 25471	8606.5	443.3	G
Sheik's May Queen of The Forges 230545 A. R. 26115	8301.8	406.2	F
Beauty's Conqueror of Tamworth R. A. A. S. 302 P. S.			
Imp. Peachy of Tamworth 263645 A. R. 25652	8527.7	389.3	EEE
Imp. Island Violet of Fairview 280176 A. R. 26117	10161.9	480.9	F
Riverview's Stars and Stripes Governor 98021			
Riverview's Governor's Lassie 211802 A. R. 24466	13648.3	750.3	G
Riverview's Governor's Sylvia 195966 A. R. 26118	14238.9	637.2	D
Lady's Laddie of Auburndale 93083			
Auburndale Laddie's Lilly 203411 A. R. 25627	9039.2	472.8	E
Auburndale Laddie's Whiteface 211582 A. R. 26126	8138.8	404.6	E
Governor II. of Clos Bourel R. G. A. S. 4813 P. S.			
Imp. Fanny's Pride of La Moinerie VII. 228686 A. R. 24642	10279.0	462.4	C
Imp. Bel Air Hope of Brookmead 281283 A. R. 26128	14205.4	639.6	C
Princess' May Royal 117240			
Gerar Noble Clare 231173 A. R. 25534	8718.0	378.9	GG
Mayprince's Echo 249144 A. R. 26136	11257.8	592.3	G
Calypso's Duke 63557			
Solace 151656 A. R. 25808	6847.5	387.7	AAA
Dream of Little Rock Farm 151655 A. R. 26139	10071.1	501.7	A
Green Meadow Courageous 81810			
Green Meadow Wistaria 263072 A. R. 24132	10722.2	600.8	G
Green Meadow Sunray 226330 A. R. 26155	11582.6	642.8	F
Greyholme Admiral 91654			
Locust Valley Morn 225234 A. R. 25438	9182.3	402.4	GG
Locust Valley Corona 225237 A. R. 26156	9221.3	464.7	G
Friendship Triple Masher 96600			
Friendship Princess 2d 235907 A. R. 25576	8720.4	426.5	GGG
Friendship Marquerite 2d 233839 A. R. 26158	7709.4	376.0	G
Coventry Blossom's Holliston 105081			
Holliston's Judy of Calder Farm 233034 A. R. 26150	8762.2	510.3	G
Holliston's Twinkle of Calder Farm 236674 A. R. 26161	9367.7	520.1	GG
Shagbark's Royal Prince 80936			
Hortense of Brook Place 235191 A. R. 22235	7098.4	332.5	GGG
Royal Prince's Artful 236115 A. R. 26162	11202.3	494.5	G

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
	Langwater Hope 27946 A. R. 1978	19882.0	5.05	1003.2	250.8
	Lillia of Iowa 2d 61500 A. R. 7589	18520.1	5.39	998.4	249.6
	Mallia 124355 A. R. 19424	16434.3	5.97	981.7	245.4
CLASS B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236 1
	Martha of Thousands Springs 159971 A. R. 17984	19099.5	4.81	919.2	230 1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229 0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5 35	913.2	233.8
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234 5
	Regina of Fairydale 134075 A. R. 14726	16105.1	5.63	906.7	229.7
	Kate of Farview 82754 A. R. 11926	19227.8	4.71	905.7	229.3
	Mazie of Blue Clay 142616 A. R. 17644—BB	16306.3	5.53	901.7	235.9
CLASS C Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Langwater Zara 89273 A. R. 10632	14653.6	5.85	857.6	226.6
	Azucena's Pride 2d 24957 A. R. 1469	16203.9	5.28	855.7	232.7
	Lady Crescent's Ideal of El Jane 141951 A. R. 18127—CC	16624.7	5.14	854.9	232.7
	Murne's Apple Bud of A. D. F. 83445 A. R. 10067	14691.5	5.82	854.7	223.9
	Governor's Pauline 30472 A. R. 2441	14930.0	5.66	844.5	226.8
CLASS D Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Atamannsit La Noce 162411 A R. 20367	15328.4	6.09	933.3	263.0
	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Destiny of Roughwood 152812 A. R. 19344	16572.3	5.20	861.8	245.5
	Caribou Rosalie 131869 A. R. 13845	15721.6	5.29	832.2	231.9
	Pearl's Orpha 98429 A. R. 14851—DD	15149.6	5.47	828.9	239.1
	Shagbark's Dorothy 117764 A. R. 18275	18389.1	4.48	823.4	226.8
CLASS E Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Palotterie of High Rock 187483 A. R. 24039	15882.9	5.45	865.5	251.7
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	*Merry Rose Maid 2d 209745 A. R. 23601	13424.9	6.24	837.4	244.4
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901—EE	15574.4	5.27	820.0	250.2
	Osceola Poundstock 171096 A. R. 20847	14842.6	5.49	814.4	236.1
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429.3	4.63	807.3	235.1
	Portia of Thousand Springs 175074 A. R. 21289—EE	16683.4	4.80	801.3	236.4
	Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	4.46	796.5	239.2
CLASS F Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Gilmore's Diamond Dew 157648 A. R. 20310	15758.7	4.93	777.0	246.8
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	5.98	773.4	242.4
	Emmadine Masherlette 109227 A. R. 13625	16604.0	4.62	767.6	246.2
CLASS G Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Florham Irene 239740 A. R. 25958	14646.9	6.18	905.0	303.8
	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Crescent Pride 230939 A. R. 25873	15305.6	5.35	818.1	271.9
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Cathedral Kate 126395 A. R. 16125	16339.8	4.90	801.1	263.2
	Wyebrook Supreme Sunshine 161186 A. R. 18967	15151.7	5.27	797.8	269.3
	Shuttlewick Hebe 129735 A. R. 16538	18640.5	4.21	783.9	262.7
	Daisy Princess of Millay's Homestead 206696 A. R. 24121-GG	12545.1	6.24	783.3	255.1
	Birchfield Selma 168619 A. R. 20622—GG	14496.8	5.32	771.7	250.8

Average Yield of 70 Class Leaders: 16586.6 lbs. Milk; 880.2 lbs. Butter Fat; 5.31 per cent.

The above are as they appeared Nov. 1, 1930.

SUMMARY OF 24617 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B.F.	Per Cent.
Class A	7532	11319.8	555.9	4.91
Class B	1592	10935.2	539.7	4.94
Class C	1840	10687.9	520.9	4.87
Class D	2032	10166.6	505.3	4.97
Class E	2335	9496.3	477.2	5.03
Class F	3032	9723.8	463.9	4.77
Class G	6254	8875.9	442.9	4.99
	24617	10162.1	500.6	4.93

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 21300.5 lbs.

Butter Fat Production
Best Year's Record 1112.5 lbs.
Av. Ten Largest Records 1045.1 lbs.

HONORABLE MENTION

Largest Single Letter Record for which Certificate has been written since last issue of JOURNAL: Merry Rose Maid 2d 209745, Re-entry: 13424.9 lbs. milk, 837.4 lbs. butter fat in Class E.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Topsy of Thousand Springs 137339 A. R. 18970	22000.4	4.23	931.4	232.9
	Imp. Betsy's Hopeful 150678 A. R. 19343	16071.8	5.71	918.0	229.5
	Biddy of Topsham View Farm 91927 A. R. 16809	17027.4	5.21	886.3	221.6
	Peggy of Killarney Farms 91658 A. R. 11147	16898.4	5.14	868.3	217.1
	Bertha's Ultra Pride 142501 A. R. 21871	16262.6	5.33	867.6	216.9
	Brookmead's Veronica 117142 A. R. 14392	14502.5	5.96	864.6	216.2
CLASS BB Four and One-Half to Five Years** Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Winnetuxet Debutante 165454 A. R. 20327	17479.0	4.85	848.6	216.6
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91825 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Betsy's Buttercup 164271 A. R. 23594	13777.0	5.88	810.1	211.3
	Planet's May Blossom 128054 A. R. 16577	16071.4	4.82	775.4	194.7
	Merry Lillian 118270 A. R. 15935	13247.0	5.84	773.0	194.9
	Saugerties Violet 167946 A. R. 20388	14633.5	5.28	772.1	200.5
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529.1	5.67	767.3	209.1
	Clare of Gerar 4th 143955 A. R. 17496	12975.8	5.78	763.9	206.3
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	Birchfield Lassie 123202 A. R. 15777	15179.5	4.93	748.1	200.9
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Gerar Violet Cora 168702 A. R. 19546	15016.0	4.94	741.8	209.1
	Topsy's Golden Princess 224809 A. R. 22405	15966.9	4.64	741.6	210.3
	Foxburg's Oaks 184820 A. R. 24783	13645.6	5.37	733.1	203.7
	Imp. Angulosa's Blanche of Langwater 110748 A. R. 14758	13562.3	5.39	730.4	208.3
	Oriental Carmencita 187062 A. R. 25005	14181.0	5.14	729.6	202.4
	Albamont Forget-me-not 111348 A. R. 14633	13163.6	5.54	729.4	208.9
	Lady Mary of Sunnygables 101475 A. R. 14487	15674.3	4.61	722.9	202.6
CLASS EE Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	15574.4	5.27	820.0	250.2
	Portia of Thousand Springs 175074 A. R. 21289	16683.4	4.80	801.3	236.4
	Betsy's Carnation 184676 A. R. 22870	13747.3	5.52	758.7	228.6
	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Forge Hill Laddie's Molly 225101 A. R. 23798	13254.9	5.60	742.2	220.1
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A. R. 11974	11890.3	6.08	723.3	219.3
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf at least 265 days of the record. Duration of record, 365 days.	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Chedco Moonbeam 217484 A. R. 25589	11986.0	6.26	750.6	243.1
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Troutmere Margie 214191 A. R. 25231	14342.0	5.11	732.8	235.2
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Masher's Grand Courtils Lilac 271468 A. R. 26051	14593.8	4.91	715.9	223.1
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Ann Hill of Rock Spring 172375 A. R. 21819	14517.1	4.79	695.2	220.8
	Imp. Molly of Bella 175164 A. R. 20144	13110.4	5.27	691.4	223.7
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Daisy Princess of Millay's Homestead 206696 A. R. 24121	12545.1	6.24	783.3	255.1
	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	Florham Delia 197132 A. R. 22642	11460.7	6.17	706.8	235.0
	Moughon Lucy 218653 A. R. 25257	14332.0	4.90	702.6	228.2

Average Yield of 70 Class Leaders 14751.1 lbs. Milk; 786.5 lbs. Butter Fat; 5.33 per cent.

The above are as they appeared Nov. 1, 1930

SUMMARY OF 5418 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	1595	10790.2	534.1	4.95
Class BB	404	10604.7	527.9	4.98
Class CC	502	10056.0	508.1	5.05
Class DD	492	9650.6	485.9	5.03
Class EE	559	9291.1	471.4	5.07
Class FF	655	8795.4	455.9	5.18
Class GG	1211	8615.6	433.4	5.03
	5418	9730.0	488.4	5.02

Milk Production
Best Year's Record 22000.4 lbs.
Av. Ten Largest Records 19153.6 lbs.

Butter Fat Production
Best Year's Record 974.8 lbs.
Av. Ten Largest Records 923.5 lbs.

HONORABLE MENTION

Largest Double Letter Record for which Certificate has been written since last issue of JOURNAL: Wyebrook Glory 188200, Re-entry: 16181.2 lbs. milk, 837.3 lbs. butter fat in Class AA.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum. Requirement 360.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Hot Toddy 113356 A. R. 21503	12187.2	5.54	675.4	187.6
	Imp. Fleurie of the Glen 175151 A. R. 18977	12719.7	5.30	674.6	187.4
	Waldorf's Mina 96906 A. R. 11929	14135.8	4.76	672.4	186.8
	Rose Bud of Valley Forge Farm 95633 A. R. 21165	13243.4	5.02	665.4	184.8
	Fanchette of Elgercon 124282 A. R. 15979	12767.4	5.20	664.3	184.5
	Crescenda 71233 A. R. 19321	13154.2	5.03	661.3	183.7
	Tuscarora Ledyard Red Rose 84375 A. R. 11213	12805.7	5.09	652.2	181.2
	Park's Lily Ella of Bonnie Brae 126458 A. R. 24930	16056.9	4.03	646.8	179.7
	Sequel's Gala 90735 A. R. 20984	13567.9	4.75	644.1	178.9
CLASS BBB Four and One-Half to Five Years**. Minimum Requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	My Fancy of Homeland 178205 A. R. 23886	12875.8	4.91	632.2	181.4
	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	Helendale Aurora 157245 A. R. 23159	10948.8	5.37	588.1	168.0
	Red Echo Jessica 122562 A. R. 15953	10355.9	5.60	579.9	164.1
	Anton's Lucile Primrose 71074 A. R. 11493	10084.1	5.69	573.8	167.6
	Horn's Caralou 174470 A. R. 21369	12401.7	4.46	553.1	158.1
	Lone Pine Royal Lola 170683 A. R. 25097	9299.3	5.62	532.5	154.0
	Dora's Princess of Bradford 148638 A. R. 22233	10227.9	5.20	532.3	151.4
	Fair Weather Jessica 173439 A. R. 20540	9974.2	5.30	529.1	148.7
	Marna of Chicona 154598 A. R. 22744	11572.9	4.50	520.8	146.7
CLASS CCC Four to Four and One-Half Years**. Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Grassland Zenoria 185315 A. R. 22231	14725.2	4.13	608.5	181.2
	Grassland Letty 169690 A. R. 19941	13611.8	4.44	605.0	181.4
	Edgewood Christine 178913 A. R. 24380	10808.7	5.54	599.2	181.5
	Julian's Rippling Ruby 179040 A. R. 23430	14078.9	4.21	592.4	175.1
	Edytha of Munroholm 144838 A. R. 18491	10867.3	5.43	590.4	181.0
	Fair Weather Gordon Dean 181094 A. R. 21810	10165.1	5.60	569.5	167.4
	Escalon Rosebud 214011 A. R. 20334	10324.9	5.48	566.1	170.9
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Governor Glen's Royal Maid 207770 A. R. 25256	11332.6	5.31	601.9	190.3
	Imp. Hilltop's Favorite 182230 A. R. 20683	11397.2	5.24	597.0	187.6
	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A. R. 20574	10483.1	5.49	575.2	178.2
	Inspiration California Girl of Adohr 156379 A. R. 21922	11327.9	5.06	573.1	181.4
	Hill Girt Pine Top 188215 A. R. 24870	12711.7	4.45	565.6	179.8
	Gayhead's Pansy 14866 A. R. 18578	10578.3	5.31	562.0	182.9
	Tarbell Farms Buttercup 186364 A. R. 24266	10301.5	5.37	552.7	173.3
	Grapelawn Golden Willow 161857 A. R. 16731	9943.4	5.41	538.4	173.1
	Rose Mary of Twin Brook 155176 A. R. 21646	9475.5	5.68	537.8	166.7
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Bosworthfield Imogen 177204 A. R. 21388	11445.5	5.01	573.1	194.5
	Escalon Rosebud 214011 A. R. 20334	10457.9	5.46	570.5	193.3
	Escalon Barbara 167320 A. R. 19563	9301.3	5.97	555.5	192.1
	Merry Bell of Hill Girt Farm 176087 A. R. 21017	9488.5	5.82	552.4	181.9
	The Queen of Evidence 198337 A. R. 25433	10472.8	5.12	536.0	175.8
	Woodlawn's Eva's Goldie 177645 A. R. 21718	10062.7	5.30	533.4	175.8
	Criterion's Polly of Farview 147875 A. R. 19322	9227.5	5.76	531.7	183.0
	Waldorf's Periwinkle 130346 A. R. 16300	8491.1	6.24	530.0	177.3
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Jecava Bonheur 216839 A. R. 25557	10523.2	5.33	561.3	201.0
	Allouez Grace Frances 149371 A. R. 19621	9773.3	5.55	542.8	193.3
	Tarbell Farms Ultra Eugenie 282869 A. R. 24142	9803.6	5.49	538.3	188.3
	Edgewood Susanna 213840 A. R. 24502	10800.6	4.93	532.2	194.7
	Tarbell Farms Ultra Mignonette 207856 A. R. 24782	11467.1	4.53	519.2	182.4
	Oregon Pet 112652 A. R. 15754	8849.0	5.85	517.3	181.9
	Imp. Archer's Bluebell 226878 A. R. 24484	10542.1	4.80	505.8	176.7
	Wilna Glenwood 198143 A. R. 19429	7909.9	6.28	496.8	176.5
	Daylo Star-tide 193694 A. R. 23302	8475.3	5.68	481.2	168.3
	Russellhurst Ultra Gazelle 2d 221046 A. R. 25545	8762.1	5.43	475.6	171.7
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	May's Emma 159093 A. R. 18972	8850.0	5.87	519.2	197.0
	Waldorf's Nancy 156967 A. R. 18808	9572.3	5.40	516.5	196.8
	Cherry Blossom of Old Town Farm 209946 A. R. 24007	9307.2	5.50	511.8	192.0
	Darley's Golden Buttercup 173394 A. R. 20864	9615.6	5.29	509.1	192.2
	Fleurette of Northshire 221629 A. R. 25105	10210.2	4.94	504.4	190.2
	Barbara of Sunkist Acres 196533 A. R. 22616	9392.1	5.33	500.2	195.8
	Alice of Silver Maples 228333 A. R. 24134	9533.4	5.23	498.6	199.0
	Stonehouse Sunshine 170891 A. R. 20335	10281.0	4.84	497.8	190.0
	Mosrose's Cherub's Auburnette 224372 A. R. 24058	8512.6	5.77	491.2	194.5
	Gusanna's Pet 220161 A. R. 24567	10132.5	4.77	483.5	184.3

Average Yield of 70 Class Leaders: 10915.8 lbs. Milk; 568.8 lbs. Butter Fat; 5.21 per cent.

The above are as they appeared Nov. 1, 1930.

SUMMARY OF 1864 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	472	9197.9	453.5	4.93
Class BBB	116	8734.3	440.6	5.04
Class CCC	170	8512.1	434.3	5.10
Class DDD	165	8177.7	410.7	5.02
Class EEE	228	7679.0	391.5	5.10
Class FFF	218	7252.7	369.5	5.09
Class GGG	495	6945.4	348.2	5.01
	1864	8004.7	401.8	5.02

Milk Production
Best Triple Letter Record 16056.9 lbs.
Av. Ten Largest Records 13989.2 lbs.

Butter Fat Production
Best Triple Letter Record 694.0 lbs.
Av. Ten Largest Records 666.4 lbs.

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since last issue of JOURNAL: Pearl Drop of West Lawn 166560, A. R. 26112: 9384.3 lbs. milk, 504.1 lbs. butter fat in Class AAA.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

WHAT THE COWS ARE DOING

Their Latest Credits in the Advanced Register

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and all are made on the one-day basis except as otherwise indicated. Re-entry test is indicated by a before the cows name. Farmers' Class record is indicated by a†*

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % B. Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
Aigler, R. J., Bellevue, Ohio.								
†Gypsy King's Freida 152966	A	95	Aug	1250.1	5.60	70.01		
		125	Sept	1057.6	5.26	55.63	5395.2	252.58
†Gypsy King's Martha W. 169041	A	67	Sept	1006.6	4.95	49.83	2344.3	105.87
†Pride of Aigler Farm 218858	D	175	Sept	858.1	5.65	48.48	6204.2	313.12
Andrews, N. D., Greensboro, N. C.								
Lady Decies of Braelea 199445	C	235	Aug	396.2	4.86	19.26	5440.3	254.88
†Locust Lane Brouard's Mollie 251412	F	61	July	907.1	3.62	32.84		
		92	Aug	842.1	4.41	37.14	2727.3	126.32
Andrus, J. E., Jr., Tianna Farms, Walker, Minn.								
*Beechford's Christine 185519	B	280	Aug	649.9	4.99	32.43	8465.7	428.16
*Florham Marcia 181427	A	110	Aug	1055.0	4.26	44.94	3907.2	171.99
*Gayhead's Maxine 173061	A	202	Aug	952.3	5.62	53.52	6967.1	371.53
Holliston's La Noce of Island Farm 243858	G	270	Aug	629.1	5.29	33.28	5963.4	312.49
Island Farm's La Noce 232036	E	148	Aug	878.4	4.76	41.81	5084.7	240.70
La Noce Juliette 210430	C	191	Aug	900.8	5.24	47.20	6938.3	325.30
Loyal Maxime 243859	G	269	Aug	663.4	4.62	30.65	7183.6	344.13
*Maxim's Josephine of High Point 169079	A	159	Aug	1019.4	5.50	56.06	6217.9	312.15
Rose King's Lassie 2d 248786	F	28	Aug	1060.8	3.91	41.48		
s. Foremost's Holliston 112292 A. R.		d. Rose King's Lassie 134850 A. R. 16998						
Starlight La Noce 198101	C	161	Aug	764.5	5.06	28.68	4669.3	225.01
Tianna's Barbara 247961	E	69	Aug	1150.3	4.17	47.97	2659.3	111.80
Tianna's Bellatrix 246110	F	356	Aug	783.6	4.20	32.91	9877.3	419.82
Tianna's Berenice 246113	G	362	Aug	718.1	6.13	44.02	9757.4	534.44
Tianna's Cassiopeia 259438	G	20	July	568.6	4.24	24.11		
		51	Aug	961.3	4.24	40.76	1529.9	64.87
s. Maxim's Lad Royal 118499		d. Meadowland Mary 126344						
*Valor's Bertha 186571	A	326	Aug	711.4	4.83	34.36	10632.5	530.20
Ankers, Hatcher H., Fairfax, Va.								
Misseltoe's Florabelle 202012	B	21	June	797.3	5.01	39.94		
		52	July	1123.0	5.01	56.26		
		83	Aug	1019.3	5.02	51.17	2939.6	147.37
s. His Grace of Glencairne 54788 A. R.		d. Misseltoe of Willowmere 114691						
Attridge, A. R., Horse-Shoe Farm, Baraboo, Wis.								
Cherry's Beauty of the Horse-Shoe Farm 189543	A	214	Sept	724.3	5.03	36.43	6726.1	334.66
Lavanton's Rosette of Sylvanite 162471	A	265	Sept	481.7	5.95	28.66	7676.0	400.58
May Bell of Green Valley View 238361	E	273	Sept	549.7	4.46	24.52	7702.8	369.72
Peerless Helen 221594	E	273	Sept	464.9	5.51	25.62	7224.0	347.83
Auerbach, George S., Est., "Auerfarm," Bloomfield, Conn.								
Imp. Auer Jester's Nancy 294145	F	280	July	789.6	5.75	45.40		
		311	Aug	740.6	5.71	42.29	9478.9	500.86
Auer Sequel's Ideal 271317	E	165	July	1163.9	4.64	54.00		
		196	Aug	1047.8	4.55	47.67	8058.4	349.87
*Dorothea of Shattookquis 174575	A	313	July	704.0	4.94	34.78		
		344	Aug	444.5	5.01	22.27	11828.9	509.13
Imp. Gypansie of Melrose 233613	D	258	July	961.7	5.08	48.85		
		289	Aug	886.8	5.05	44.78	11149.8	506.83
*Imp. Rosie's Ruby of Val Plaisant 228679	A	142	July	1215.6	4.91	59.69		
		173	Aug	1154.8	4.73	54.62	7724.1	338.39
Imp. Undine's Pride of Auerfarm 229240	A	118	July	1261.2	4.98	62.81		
		149	Aug	1154.9	4.69	54.16	6745.6	309.80
Avery, Noyes L., Green Vale Farm, Eastmanville, Mich.								
Aiyukpa Secret Princess 228422	F	162	Sept	860.5	5.27	45.35	5448.0	266.66
Imp. Bickleigh-Primrose III. 241606	B	253	Sept	733.2	4.30	31.53	9807.9	418.92
*Brookwood Rosalie 163616	A	261	Sept	966.8	4.48	43.31	10198.3	451.93
Coventry Tiger Lily 146988	A	203	Sept	774.1	5.03	38.94	6225.3	301.32
Spotty's Dot of Sunny Side 197268	C	298	Sept	607.1	5.89	35.76	7968.1	452.44
Wilholm Ultra Fleurette 234667	E	95	Sept	874.5	3.71	32.44	3111.1	126.23
Babson, Fred K., Four Pine Farm, Hinsdale, Ill.								
Cantigny's Royal Betty 211594	E	365	Apr	138.6	4.66	6.46	10718.3	463.6
Maid of Rose Valley 144804	A	274	Aug	721.9	4.36	31.47	12252.2	549.60
Imp. Miss Mac II. of Ashleigh 241605	A	153	Aug	954.0	5.12	48.84	6120.2	267.47
Imp. Sylvia of Grand Rue 241600	G	365	July	445.3	4.70	20.93	10734.4	487.3

Bacon, Robert, Mrs., "Oldacres," Westbury, N. Y.								
Langwater Mab 217996	D	363	Sept	1187.9	5.99	71.16	14866.0	825.94
Baer, John P., Pot Spring Farm, Timonium, Md.								
Agnes of Pot Spring 148074	A	210	Sept	824.3	4.92	40.56	6883.4	337.17
Belle of Pot Spring 156954	A	223	Sept	856.8	5.48	46.95	7412.8	372.77
Happy of Pot Spring 217279	D	14	Aug	616.7	3.51	21.65		
		44	Sept	1295.3	3.51	45.47	1912.0	67.12
s. Pencoyd Herald 92450 A. R.	d. Nanette's Belle 93201							
*Joan of Pot Spring 218099	D	73	Sept	1109.4	4.37	48.48	2857.6	126.28
Little Spook of Pot Spring 243596	F	180	Sept	775.8	4.20	32.58	5598.1	235.12
*Mary Frances of Pot Spring 217277	D	115	Sept	962.5	4.66	44.85	4175.0	178.22
*Ray of Pot Spring 207684	B	116	Sept	1111.2	4.39	48.78	5222.9	236.57
Willoughby Ann of Pot Spring 212930	C	122	Sept	1029.7	4.20	43.25	4549.5	195.43
Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.								
Beechford's Eugenie 250533	G	190	Sept	1006.6	5.41	54.46	6975.0	335.87
Beechford's Laddie's Golden Lenore 198953	D	365	Sept	251.7	5.21	13.11	12412.6	631.7
*Beechford's Ne Plus Melba 198955	D	365	Sept	126.7	5.04	6.39	13481.5	630.5
Beechford's Peerless Ruth 249400	G	231	Sept	902.4	5.26	47.47	8228.4	407.50
Beechford's Poppy 259583	G	20	Aug	720.4	3.55	25.57		
		50	Sept	1054.2	3.55	37.42	1774.6	62.99
s. Florham Laddie 20431 A. R.	d. Knollwood Beatrice 141438							
Beechford's Queen 228185	F	310	Sept	948.1	5.41	51.29	10752.1	567.03
*Beechford's Rosemary 125589	A	310	Sept	816.8	5.44	44.43	10410.6	544.61
Dottie of Beechford Farms 210825	E	365	Sept	209.9	5.40	11.33	11700.1	571.5
*Saugerties Ultra Lenore 126697	A	266	Sept	958.1	4.81	46.08	11073.4	502.40
Bancroft, Hugh, Cohasset, Mass.								
Imp. Castrorum Primrose 308875	C	80	Aug	1160.8	4.84	56.18	3561.2	159.31
Bandy, John W., Comfort Stock Farms, Bellevue, Ohio.								
†Masher Diamond's Trilby 254458	G	157	Sept	758.8	3.95	29.97	4348.6	173.42
†Masher Goldie's Polly 254456	G	220	Sept	612.2	5.67	34.71	6246.4	280.19
Barclay, D. W., Chuckanut Farm, Burlington, Wash.								
*†Governor Glen's Royal Maid 207770	B	170	Sept	1048.3	5.76	60.38	7802.7	414.36
†Guernseydale Eva 113842	A	172	Sept	711.3	5.00	35.57	5755.5	252.39
Mission Farm Ann 250069	G	359	Sept	565.4	4.91	27.76	10901.8	459.01
†Mission Farm Topsy 250070	G	155	Sept	896.3	6.25	56.02	5139.4	277.61
Barron, C. W., Est., The Oaks Farm, Cohasset, Mass.								
*Chieftain's Topsy of Oaks Farm 156926	A	169	Aug	1188.9	4.56	54.21	8510.7	374.08
Imp. Fanny's Pride of La Moinerie VI. 188435	A	235	Aug	899.0	4.81	43.24	8909.6	404.64
Imp. Marcelle de Reculet 233610	B	156	Aug	837.7	4.30	36.02	5914.9	261.23
*Oaks Farm Afterglow 197719	B	74	Aug	1114.7	3.91	43.58	2974.6	121.51
Oaks Farm Alberta 196339	C	166	Aug	734.2	5.50	40.38	4606.3	251.40
Oaks Farm Aldora 188036	A	74	Aug	941.9	4.80	45.21	2455.5	128.60
*Oaks Farm Almanda 196337	C	285	Aug	780.5	4.52	35.28	10175.9	457.32
*Oaks Farm Asteria 197717	C	195	Aug	783.5	4.25	33.30	7178.4	295.12
Oaks Farm Azalea 188037	A	74	Aug	1395.2	3.98	55.53	3602.4	159.05
Oaks Farm Baby Girl 207293	C	74	Aug	807.1	4.38	35.35	2172.6	97.48
Oaks Farm Barbara 207296	E	365	Aug	115.0	6.18	7.11	8764.5	469.2
Oaks Farm Barmaid 218636	F	341	Aug	701.0	6.23	43.67	9301.4	546.89
Oaks Farm Beatrice 207297	C	14	July	428.5	4.13	17.70		
		45	Aug	948.1	4.13	39.16	1376.6	56.86
s. Langwater Holliston's Star of Rockingham 79285	d. Spotswood's May Queen of Oaks Farm 95245 A.R. 16090							
*Oaks Farm Beda 207300	C	149	Aug	864.9	5.41	46.79	5457.9	268.32
Oaks Farm Beldora 218625	D	62	Aug	901.5	4.50	40.57	1824.9	82.68
Oaks Farm Bernice 218634	F	365	Aug	653.8	6.31	41.25	10256.4	599.3
Oaks Farm Betsey 218626	D	182	Aug	878.2	5.05	44.35	6479.4	301.92
Oaks Farm Carnation 231501	F	145	July	964.0	6.09	58.71		
		176	Aug	904.2	4.93	44.58	5860.9	298.68
Oaks Farm Catherine 231503	F	223	Aug	913.6	4.66	42.57	8101.2	369.01
Oaks Farm Charmer 239719	F	14	July	449.6	4.03	18.12		
		45	Aug	911.7	4.03	36.74	1361.3	54.86
s. Imp. Majesty of the Isle 103774 A. R.	d. Sweet Corn of Oaks Farm 92192 A. R. 14229							
Oaks Farm Creamelle 239721	F	141	Aug	772.1	5.18	39.99	3835.5	171.85
Raider's Pink Rose 175314	A	82	Aug	993.3	4.52	44.90	3122.0	132.50
Sentry's Lily Preel 175320	A	68	Aug	879.2	3.59	31.56	1885.1	75.02
Baumgartener Brothers, Grandvu Farm, Wrightstown, Wis.								
Grandvu Crystal 237147	G	344	Aug	821.3	5.21	42.79	10491.5	535.03
Grandvu Faithful 237148	G	322	Aug	800.9	5.40	43.25	9266.1	476.82
Grandvu Gloaming 218552	D	140	Aug	1071.4	4.70	50.36	5189.5	237.74
Grandvu Lauretta 237150	G	321	Aug	670.1	5.47	36.65	7711.2	410.20
Grandvu Ruby 245379	G	223	Aug	859.0	4.54	39.00	7260.4	332.24
Grandvu Sunbeam 237151	G	344	Aug	777.1	5.54	43.05	9585.3	515.57
Grandvu Topsy 313493	G	92	Aug	859.9	4.91	42.22	2681.7	132.68
Baxter, H. A., Cornalfa Farm, Convoy, Ohio.								
*Cornalfa Lottie 176803	A	15	June	563.4	5.39	30.37		
		46	July	1137.2	4.65	52.88		
		77	Aug	1042.8	4.56	47.55	2743.4	130.80
s. Jericho's Main Stay 40163 A. R.	d. Woodland's Ilo 88227 A. R. 14545							
Cornalfa's Lucile 275138	D	108	July	1022.5	4.26	43.56		
		139	Aug	1038.0	4.05	42.04	4999.3	228.41
*Jericho's Lassie of Cornalfa 189497	A	122	July	1111.1	4.10	45.56		
		153	Aug	1068.5	4.42	47.23	6304.3	281.08
Nina's Pet 2d 148029	A	153	July	825.9	4.30	35.51	5776.7	261.11

Warrior's Polly of Cornalfa 312815	G	20	May	633.8	5.17	32.77		
		50	June	1096.6	4.42	48.47	1730.4	81.24
s. Polly's Warrior 85976 A. R.	d. Ilo's Cherube 230183							
Beasman, F. B., Fairhaven Farms, Sykesville, Md.								
Fairhaven Snow Girl 182526	A	183	Sept	917.5	5.55	50.92	6867.4	349.10
Rosebud of Fairhaven 197158	B	114	Sept	933.8	5.14	48.00	3886.4	197.03
Beck, Albert H., Broadmeadows Farm, Wayland, Mass.								
Imp. Daphne II. of Grande Rocque 280180	E	214	Sept	746.0	4.00	29.84	6596.4	274.00
Imp. Miss Polly of Broadmeadows 308897	G	25	Aug	760.3	4.24	32.24		
		55	Sept	932.3	3.95	36.83	1692.6	69.07
s. Candie's Royal Blood R. G. A. S. 5236 P. S.		d. Miss Polly of Les Videclins R. G. A. S. 27061 P. S.						
Imp. Nellie's Marguerite 308879	E	119	Sept	1060.3	4.68	49.62	4482.8	214.00
Imp. Nellie's Ruby II. 308881	E	106	Sept	1216.2	4.32	52.54	4377.5	180.99
Planet's Blossom 260108	G	115	Sept	836.0	4.53	37.87	3309.1	144.90
Imp. Poundstock's Favorite 279210	A	114	Sept	1144.0	4.96	56.74	4709.0	231.29
Imp. Ren of Ashbrook 278592	D	106	Sept	958.2	4.60	44.08	3780.6	164.15
Imp. Violet of Broadmeadows 308895	G	7	July	217.5	3.83	8.33		
		38	Aug	1114.4	3.83	42.68		
		68	Sept	1074.0	3.75	40.28	2405.9	91.29
s. Gem's Conqueror III. R. G. A. S. 5270 P. S.		d. Violet of Rocque a l'Or R. G. A. S. 27044 P. S.						
Benson, R. Lawrence, Coventry Farm, Princeton, N. J.								
*Imp. Belladonna of Coventry 165227	A	365	Sept	472.8	5.56	26.29	14826.9	762.4
Coventry Comely Honoria 251113	G	24	Sept	858.3	4.18	35.88		
s. Imp. Honoria's Sequel Slogan 126459 A. R.		d. Coventry Valentine Comely 203989 A. R. 23462						
Coventry Fanny Blossom 225031	G	365	Sept	718.0	5.66	40.64	12144.5	610.3
Coventry Fanny Charmante 236592	G	199	Sept	1033.4	4.84	50.02	7412.0	346.11
Coventry Fanny Sheen 228741	G	365	Sept	230.6	5.64	13.01	12084.9	625.3
*Coventry Valentine Blossom 192200	B	164	Sept	1160.1	4.97	57.66	7505.8	347.03
Bingham, Leland C., Edinham Farm, New Milford, Ohio.								
Edinham's Pauline Fancy 299259	G	269	Aug	672.5	4.30	28.92	7616.9	301.28
Leap Year Rose of Lincoln Way 102492	A	352	Aug	760.6	4.78	36.36	11948.3	528.41
Princess's Daisy of Lake View 297197	G	143	Aug	752.6	5.24	39.44	3957.3	194.85
Rose Rouge of Lincoln Way 2d 166999	A	329	Aug	918.2	4.04	37.10	13800.4	541.09
Silver Creek Lodge May Day Queen 215106	D	191	Aug	925.3	4.69	43.40	7194.7	323.94
Silver Creek Lodge Virginia 241818	F	197	Aug	656.6	5.18	34.01	5302.7	266.54
Silver Creek Lodge Xmas Cheer 230370	F	318	Aug	776.0	5.04	39.11	9945.7	483.51
Bingham, R. C., Edinham Farm, New Milford, Ohio.								
Woodvale Fairy Queen 148226	A	110	Aug	1083.1	4.74	51.34	4328.0	203.44
Blake, Harold H., Concord, N. H.								
†Elva B. 219663	E	305	Aug	189.9	4.54	8.62	7399.7	334.0
†Jean B. 186069	B	253	Aug	697.7	5.09	35.51		
		283	Sept	544.3	5.57	30.32	8583.9	438.21
†Madelon B. 257753	G	18	Aug	530.1	4.09	21.68		
		48	Sept	818.2	5.04	41.24	1348.3	62.92
s. Wendmere Prince 127322	d. Mollette of Maplecroft Farm 121031 A. R. 21628							
†Monarch's Martha 240958	F	17	Aug	607.9	5.53	33.62		
		47	Sept	991.0	5.08	50.34	1598.9	83.96
s. Meredith Monarch 113865	d. Jean B. 186069							
†Monarch's Melissa 240957	F	30	Sept	810.4	5.22	42.30		
s. Meredith Monarch 113865	d. Kay B. 159438							
Tivvy B. 219664	E	287	Aug	559.1	4.57	25.55		
		317	Sept	461.1	5.10	23.52	7306.1	311.65
Bowles, Camille, "Rose Lawn," Willows, Calif.								
†Alice of Golden View 196845	B	29	June	1024.2	3.84	39.33		
		60	July	1026.9	4.02	41.28		
		91	Aug	1011.6	4.44	44.92	3062.7	125.53
s. Escalon Orlando 86017	d. Idaho Girl 96443							
†Delight's Dot of Golden View 295281	D	9	July	311.7	3.76	11.72		
		40	Aug	1108.0	3.76	41.66	1419.7	53.38
s. Little Beauty's White Face of the Rancho 106946		d. Diana's Delight of Golden View 181985						
†Lucky Girl of Golden View 268943	C	142	June	700.3	4.43	31.02		
		173	July	626.7	4.88	30.58		
		204	Aug	649.3	5.36	34.80	5207.0	240.35
Pet of Golden View 292319	E	133	June	744.5	4.50	33.50		
		164	July	685.8	4.79	32.85		
		195	Aug	736.5	5.05	37.19	4904.6	237.96
Branson, Thomas F., Fellowship Farms, Anselma, Pa.								
Agnes of Maple Haven 274707	F	122	Aug	907.1	5.06	45.90	3801.5	174.06
Albamont Innocence 121734	A	259	Aug	892.9	4.84	43.22	9376.2	408.65
Atamannsit Trillium 241700	G	315	Aug	779.4	5.88	45.83	10064.4	523.31
Beauty's Marguerite 107873	A	78	Aug	1298.6	4.24	55.06	3254.5	133.70
Brookmead's Viola 133158	A	359	Aug	906.3	5.16	46.77	12276.9	598.78
Dairymaid Midget 189329	B	335	Aug	674.9	5.16	34.82	10100.4	494.98
Dairy Maid of White Farms 2d 172560	A	31	July	1671.4	3.82	63.85		
		62	Aug	1710.9	3.68	62.96	3382.3	126.81
s. Woodstock Boy of White Farms 82071		d. Dairy Maid of White Farms 128532 A. R. 16655						
Diana of Ledgewood 110086	A	304	Aug	654.6	5.42	35.48	8084.3	424.74
Fair Field Olive 132775	A	304	Aug	685.7	4.86	33.33	10324.9	469.66
Ledgewood's Pansy 179257	A	82	Aug	1193.3	4.27	50.95	3287.3	133.82
Moorland Dolly Varden 192031	A	243	Aug	811.0	4.62	37.47	8465.5	393.36
Branson, Thomas F., Florillon Farm, Bryn Mawr, Pa.								
*Imp. Risbecq of Vimiera 2d 214911	C	237	Aug	809.3	5.63	45.56	8466.4	459.49

Brewster, George S., "Fairleigh," Oyster Bay, N. Y.								
Golden Belle of Fairleigh 244718	G	168	Sept	816.7	4.56	37.24	5161.1	222.40
Brielman, Eugene O., Abby Lodge Farm, Pittsfield, Mass.								
Charmante's Red of Abby Lodge 222058	E	188	Aug	695.2	5.35	37.19	5029.2	250.21
Monarch's Miss Sark of Abby Lodge 234082	F	351	Aug	506.9	6.06	30.72	6925.6	416.99
Monarch's Princess of Abby Lodge 234083	E	1	July	22.2	5.95	1.32		
		32	Aug	696.4	5.95	41.44	718.6	42.76
s. Mount Hope Monarch 88695 A. R.		d. Raymond's Sark Princess Secret 172001 A. R. 22109						
Monarch's Red Queen of Abby Lodge 234084	E	1	July	22.0	5.23	1.15		
		32	Aug	708.5	5.23	37.05	730.5	38.20
s. Mount Hope Monarch 88695 A. R.		d. Raymond's May Queen 180904 A. R. 22108						
Pittsfield's Imogene of Abby Lodge 222061	F	365	Aug	448.3	6.12	27.44		
				92.8	4.82	4.47	8528 1	481.4
Polly Nicolles of Abby Lodge 222057	E	338	Aug	524.0	6.38	33.43	8105.2	478.63
Sark Queen of Abby Lodge 222062	F	292	Aug	584.4	6.07	35.47	6631.5	363.99
Briggs, Glenn F., Glendora Farm, Auburn, N. Y.								
†Yolanda Frost of Glendora 242193	G	153	Aug	747.9	5.15	38.52	4516.0	226.34
Brown, E. T., Endless Caverns Farms, Endless Caverns, Va.								
Green Meadow Neta 255219	G	123	Aug	1170.8	4.39	51.40	5169.7	213.07
Ledgetop Minnie 177702	A	365	Aug	66.0	6.36	4.20	8718.7	572.7
Saugerties Jessie's Lady 230677	G	294	Aug	748.0	5.29	39.57	7596.9	393.40
Saugerties Steadfast's Belle 230674	F	304	Aug	806.9	4.97	40.10	9431.2	431.86
Saugerties Suzanne 230673	F	222	Aug	741.4	5.39	39.96	6549.2	317.81
Saugerties Ultra Roselyn 218431	E	232	Aug	754.3	4.62	34.85	6775.8	311.07
Brown, Henry M., Savada Farms, Whitesboro, N. Y.								
*Easter Queen's Princess of Forest Hill 173377	A	132	Aug	1112.6	4.50	50.07	6110.0	248.14
Elizabeth's Itchen Princess 246348	G	181	Aug	646.9	5.77	37.33	4599.0	238.21
Hygienic Queen 242009	G	201	Aug	700.0	5.00	35.00	5076.2	238.55
Itchen's Marilla 248738	B	25	May	1019.4	3.67	37.41		
		55	June	1087.3	4.73	51.43		
		86	July	908.2	5.26	47.77		
		117	Aug	770.7	4.73	36.45	3785.6	173.06
s. Irene's Itchen King 82835		d. Marilla of Forest Hill 96176						
Marie of Forest Hill 149740	A	21	June	787.9	4.50	35.46		
		52	July	1233.9	4.19	51.70		
		83	Aug	1128.3	5.14	57.99	3150.1	145.15
s. Prince Royal of Kirkwood 61580 A. R.		d. Marzetta of Forest Hill 96179						
Mildred Chene of Hill Side 250208	G	132	Aug	955.4	4.88	46.62	4605.6	213.57
Brown, James A., Brown Ranch, Capitola, Calif.								
Alvada Searchlight 223852	C	104	July	1003.2	5.18	51.97		
		135	Aug	892.2	5.86	52.28	4927.9	237.14
Delight of Weowena Farm 244311	F	16	June	637.3	4.18	26.64		
		47	July	1344.7	4.15	55.81		
		78	Aug	1209.4	4.11	49.71	3191.4	132.16
s. Starlight King of Weowena Farm 107807		d. Crusader's Daphne of Weowena Farm 161526						
Fig of Chinquak Park 2d 171502	A	365	July	464.0	4.97	23.06	10527.0	513.5
King's Jean of Pine Grove 170735	A	8	Apr	270.9	5.30	14.36		
		39	May	1320.0	5.30	69.96		
		69	June	1268.5	4.63	58.73		
		100	July	1071.8	4.83	51.77		
		131	Aug	904.8	5.10	46.14	4836.0	240.96
s. Topsy's King of Pine Grove 66539 A. R.		d. Beauty's Hope 88299 A. R. 10187						
La Begonia of Santa Cruz 153811	A	3	Mar	100.3	4.53	4.54		
		33	Apr	1493.2	4.53	67.64		
		64	May	1556.1	4.25	66.13		
		94	June	1433.7	4.58	65.66		
		125	July	1345.7	4.85	65.27		
		156	Aug	1152.9	5.18	59.72	7081.9	328.96
s. Masterpiece of Edgemoor 54842 A. R.		d. Ruby's Queen of Beirnetown 128616						
La Calendula of Santa Cruz 155096	A	311	July	691.9	4.87	33.70		
		342	Aug	538.2	4.91	26.43	10695.7	525.34
La Diana of Santa Cruz 244364	G	145	July	1085.3	4.82	52.31		
		176	Aug	1050.0	5.13	53.87	6473.7	287.17
La Panama of Santa Cruz 226064	D	201	July	1053.4	5.06	53.30		
		232	Aug	996.5	5.20	51.82	8581.5	419.73
La Wamba of Santa Cruz 235772	E	70	July	1244.0	3.88	48.27		
		101	Aug	1129.2	3.78	42.68	4080.3	158.55
Sholan's Bequest 148396	A	7	June	257.9	4.06	10.47		
		38	July	1451.8	4.06	58.94		
		69	Aug	1444.1	4.06	58.63	3153.8	128.04
s. Excellencia's Douglas 66429		d. Sholan Maid 46308						
Browning, P. W., Moughon Farm, Riverdale, Md.								
*Laddie's Itchen Daisy of Moughon 162339	A	191	Aug	1195.9	4.68	55.97	8751.3	402.06
Moughon Golden Ann 165826	A	20	July	975.0	4.17	40.66		
		51	Aug	1380.3	4.44	61.29	2355.3	101.95
s. Harbor Hill Surprise 60328 A. R.		d. Merrymaid of Moughon 126440 A. R. 16833						
Moughon Marguerite 242303	G	243	Aug	494.9	4.50	22.27	7484.5	327.74
Moughon Mum 252301	G	153	Aug	726.8	5.35	38.88	4317.2	214.27
Burden, Henry, Longview Farms, Cazenovia, N. Y.								
*†Floret of Eastside 122548	A	229	Sept	769.1	4.05	31.15	7502.9	332.26
Inez of Longview 301275	G	183	Sept	507.8	4.80	24.37	3605.6	175.61
Pet's Pride of Longview 256432	D	153	Sept	444.9	4.25	18.91	3345.6	138.29
*Prudence of Longview 160435	A	273	Sept	710.9	4.87	34.62	8673.6	441.43
Rosalind of Longview 156668	A	153	Sept	563.9	4.32	24.36	3825.7	174.49

Bureau of Dairy Industry, Columbia, S. C.								
Hazelwood's Cora 239350	G	360	Sept	550.7	6.18	34.03	8494.9	472.[illegible]7
Hazelwood's Leila D. 245806	F	199	Sept	741.8	5.56	41.24	5645.1	276.[illegible]4
Burroughs, J. E., Grand Blanc, Mich.								
Beauty's Belle of Summitstead 252106	G	256	Aug	377.9	5.05	19.08	4241.6	200.97
Corner View Lady 295500	G	137	July	648.9	4.11	26.67		
		168	Aug	517.6	4.45	23.03	3970.4	176.96
*Corner View Nomi 219445	A	258	July	703.5	4.73	33.28		
		289	Aug	598.1	5.63	33.67	7131.5	402.92
Primrose of Bennington 204511	C	112	Aug	814.6	4.74	38.61	3880.5	166.72
Summitstead's Gem 252108	G	274	Aug	338.4	5.60	18.95	4406.6	228.26
Butterworth, William H., Midvale Farm, Moline, Ill.								
Midvale Betsey 210464	D	307	Aug	597.7	4.80	28.69	8451.2	397.87
Midvale Esther 117179	A	112	Aug	1067.7	4.40	46.98	4150.8	189.68
Midvale Eva 131762	A	132	Aug	1072.8	4.79	51.39	4807.8	220.11
Midvale Mayflower 136858	A	365	Aug	190.6	5.16	9.83	7572.1	354.3
Midvale Milkmaid 2d 196741	B	184	Aug	855.5	4.55	38.93	5662.5	251.46
†Midvale Molly 143842	A	77	Aug	966.1	4.10	39.61	2419.8	99.94
Midvale Princess 124615	A	365	Aug	385.7	4.91	18.94	9564.3	484.8
†Midvale Victoria 248893	G	81	Aug	743.1	5.11	37.97	2056.1	99.14
†Midvale Winsome 159375	A	133	Aug	795.0	4.69	37.29	3984.0	182.18
*†Rex's Princess of Midvale 99507	A	96	Aug	1174.6	4.35	51.10	3873.6	174.87
Calhoun, J. C., Twinkle Star Ranch, Grants Pass, Oregon.								
†Fay Lad's Lady Princess 244757	D	18	Aug	491.3	5.70	28.00		
		48	Sept	849.8	5.10	43.34	1341.1	71.34
s. Rose City Gay Lad 102819	d. Lady's Princess of Sterling 165358							
†Gay Lad's Secret 242611	E	6	Aug	141.7	4.95	7.01		
		36	Sept	712.6	4.95	35.27	854.3	42.28
s. Rose City Gay Lad 102819	d. River Banks Nakena's Sequel's Secret 168171							
†Standard's Golden Treasure 249485	G	213	Sept	661.2	4.10	27.11	6423.3	257.73
Carter, George R., Waterloo Guernsey Farm, Connersville, Ind.								
Imp. Cynosure Gloria 248944	C	7	July	184.2	3.88	7.15		
		38	Aug	613.8	3.88	23.82		
		68	Sept	619.0	4.80	29.71	1417.0	60.68
s. Imp. Echo of Myrtle Place 141225 A. R.	d. Medora IV. du Hurel R. G. A. S. 14714 P. S.							
Carter, H. A., Waterloo Guernsey Farm, Connersville, Ind.								
Buttercup's Spot 213480	B	66	Aug	1093.1	4.85	53.02		
		96	Sept	872.0	4.90	42.73	3260.4	156.11
Evalon's Dell 183875	A	57	Aug	692.9	4.09	28.34	1331.6	57.91
Golden Rose's Countess of Dellwood 210666	D	205	Aug	651.0	4.59	29.88	6597.2	305.01
Princess Frances of Waterloo 253910	F	31	Aug	782.3	4.26	33.33		
		61	Sept	560.1	4.12	23.08	1342.4	56.41
s. Delight's Easter Boy 125889	d. Lady's Spot of Red Barn Farm 2d 108380							
Princess Virginia of Waterloo 245123	F	5	July	114.0	5.03	5.73		
		36	Aug	864.8	5.03	43.50		
		66	Sept	727.4	5.10	37.10	1706.2	86.33
s. Delight's Easter Boy 125889	d. Buttercup's Spot 213480							
Royal Star of Avalon 248178	G	83	Aug	617.6	4.89	30.20		
		113	Sept	487.5	5.25	25.59	2349.8	113.54
Shuttlewick Lilly 168146	A	31	Aug	799.7	4.80	38.39		
		61	Sept	675.0	4.84	32.67	1474.7	71.06
s. Saugerties Ultra Monarch 77702	d. Shuttlewick Mirth 129736 A. R. 16564							
Violet of Waterloo 273728	G	31	Aug	661.3	5.14	33.99		
		61	Sept	607.8	4.80	29.17	1269.1	63.16
s. Wood Lawn Stanley's Premier 98201	d. Violet of Bexley 2d 99949 A. R. 14330							
Cassatt, E. B., Est., Chesterbrook Farm, Berwyn, Pa.								
*†Florence Hyacinth Queen 176773	A	122	Sept	899.1	4.33	38.93	4468.0	185.75
†Kitty Hyacinth 252837	G	31	Aug	1068.3	3.64	38.89		
		61	Sept	950.1	3.96	37.62	2018.4	76.51
s. Violet of Theodora's Noble of Buttonwood 80922 A. R.	d. Florence Queen 72221 A. R. 21655							
†Lady Honor's Daisy 250375	F	87	Sept	561.7	5.88	33.03	1689.7	92.82
†Noscotch 229631	E	30	Sept	800.3	4.57	36.57		
s. Brookmead's Prince Daylo 109580 A. R.	d. Violet Butterscotch 184631 A. R. 21657							
†Ruth Hyacinth 229629	E	208	Sept	606.8	4.81	29.19	5422.3	227.82
†Susanna Butterscotch 256272	G	22	Sept	676.6	5.60	37.89		
s. Brookmead's Prince Daylo 109580 A. R.	d. Violet Butterscotch 184631 A. R. 21657							
*†Violet Hyacinth 184630	A	13	Aug	559.4	3.86	21.59		
		43	Sept	1294.3	3.86	49.96	1853.7	71.55
s. Violet of Theodora's Noble of Buttonwood 80922 A. R.	d. Nightgown 105810 A. R. 23155							
Caumsett Corporation, The, Huntington, N. Y.								
Aiyukpa Belle 178174	A	233	Sept	1132.5	4.62	52.32	10252.5	458.24
Caumsett Farm Countess 243006	G	349	Sept	748.7	5.30	39.68	10563.4	519.64
Caumsett Farm Delightful 245777	G	251	Sept	884.6	5.62	49.71	8377.6	437.26
Caumsett Farm Jewel 245409	F	26	Aug	958.2	4.40	42.16		
s. Langwater Jethro 114977 A. R.	d. Royal's Pearl of Pomeroy 89612 A. R. 9802							
Caumsett Farm Maiden 272814	F	15	Aug	399.9	4.91	19.64		
		45	Sept	839.0	5.13	43.03	1238.9	62.68
s. Langwater Jethro 114977 A. R.	d. Gay Lass of Gordondale 119484 A. R. 15005							
Caumsett Farm Marigold 240455	F	152	Aug	910.1	6.40	58.25		
		182	Sept	842.2	6.41	53.99	6079.8	326.09
Caumsett Pearl 197858	B	118	Sept	1175.3	5.32	62.53	5194.8	248.57
Caumsett Ruby 220185	E	356	Sept	876.3	5.85	51.26	12758.7	718.75
Fairydale Arbutus 234049	B	365	Sept	451.1	5.19	23.41	12340.6	637.6

May Royal's Dimple 221220	E	254	Aug	838.8	6.47	54.27		
		284	Sept	750.7	5.60	42.04	9588.6	508.61
*Mixter Royal Opal 166711	A	107	Sept	1181.4	4.17	49.26	4702.6	194.34
Winnetuxet Arethusa 245367	D	192	Sept	980.2	5.34	52.34	7840.7	376.86
Chambers, A. H., Maple Lane Farm, Kingston, N. Y.								
Brook Farm Lily 124107	A	365	Sept	784.7	4.89	38.37	13187.5	609.3
Butterfly of the Prairie 161086	A	365	Sept	188.4	5.25	9.89	12671.5	638.0
Maple Lane Lucy 191061	C	365	Sept	581.7	5.76	33.51	13570.5	700.5
Maple Lane May's Lindy Lou 231165	G	365	Sept	136.0	5.92	8.05	11870.0	576.2
Maple Lane Monarch's Dew Drop 243232	G	365	Sept	391.7	5.05	19.78	11486.6	589.1
Maple Lane Monarch's Juanita 220506	E	349	Sept	951.7	5.26	50.06	12548.0	610.21
Maple Lane Monarch's Patience 255222	G	110	Sept	1258.6	3.81	47.95	4819.7	185.25
Maple Lane Rosebud 242036	G	237	Sept	941.1	5.60	52.70	8331.0	452.23
Maple Lane Suzanna 260835	G	153	Sept	930.2	5.51	51.25	5245.8	275.83
Champlin, William H., Champlin Farm, Rochester, N. H.								
*Birchfield Annette 157075	A	192	July	720.0	5.20	37.44		
		223	Aug	654.7	5.75	37.65	7044.0	335.99
Greyholme's Brightness 182156	B	192	July	489.7	5.40	26.44		
		223	Aug	438.7	5.90	25.88	5320.4	256.88
Steele's Hill Lucile 274369	F	295	July	680.4	5.50	37.42		
		326	Aug	652.4	5.73	37.38	8053.9	445.50
Choate, F. P., Buena Vista Farm, Windsor, Vt.								
Dorothy's Trixie of Wild Rose 243026	F	22	Sept	685.8	4.12	28.25		
s. Choate's Chancellor of Wild Rose 114971		d. Shippawan Dorothy 92100						
Clark, Glenn, Hickory Grove Guernsey Farm, Eau Claire, Mich.								
†Bess of Hickory Grove 256960	G	137	Sept	629.8	5.21	32.81	3081.8	146.32
Zula of Hickory Grove 230438	G	351	May	458.8	6.36	29.18	5737.8	324.48
Clausing, Julius, Gusanna Farms, Grafton, Wis.								
†Benefactor's Dairy Queen 304440	G	193	Aug	693.5	5.62	38.97	4885.4	249.37
†Benefactor's Margaret 304439	G	215	Aug	757.8	5.97	45.24	5761.1	330.64
†Gusanna's Goldy 305243	G	112	Aug	837.6	5.14	43.05	3452.2	171.56
†Gusanna's Lady Mar 312004	F	13	June	439.4	4.44	19.51		
		44	July	1045.8	4.71	49.26		
		75	Aug	960.1	4.70	45.12	2445.3	113.89
s. Brookmead's Ozaukee Benefactor 116936		d. Lady Mar's Rosie 118711						
*†Gusanna's Pet 220161	E	248	Aug	923.5	4.76	43.96	9299.5	468.70
Clemson Agricultural College, Clemson College, S. C.								
Golden Itchen Queen 184767	A	12	July	342.3	3.90	13.35		
		43	Aug	911.4	3.90	35.54		
		73	Sept	772.5	4.50	34.76	2026.2	83.65
s. Saugerties Golden May King 46446 A. R.		d. Rita Princess of A. D. F. 2d 114818 A. R. 13543						
Marmion's Fancy Princess 239557	F	223	Sept	762.3	4.75	36.21	6794.8	279.72
*Marmion's Golden Gloria 214312	D	147	Sept	475.3	4.67	22.20	4775.7	204.45
Marmion's Miriam 249379	G	106	Sept	841.8	4.18	35.19	3388.2	120.30
Marmion's Roberta 239560	G	301	Sept	590.4	5.31	31.35	7020.0	342.54
Mimosa Gaiety 2d 233940	E	365	Sept	242.7	6.03	14.63	10198.6	546.9
Colebank, O. O. & Sons, Germantown, Tenn.								
*Neshoba Maid 260356	E	265	Aug	794.8	5.90	46.89	8724.6	457.22
Cologna, Peter & Sons, Fairview Dairy Farms, Marshfield, Mo.								
Baron's Nellie of Fairview 295493	F	311	Apr	670.0	5.04	33.77		
		342	May	674.9	5.07	34.22		
		365	June	475.1	5.07	24.09	10788.9	510.8
Chick's Twin Lassie of Oakwood 193649	A	229	Feb	830.3	4.41	36.62		
		260	Mar	784.8	5.12	40.18		
		290	Apr	532.6	4.96	26.42		
		321	May	365.1	4.68	17.09		
		338	June	106.7	4.68	4.99	10887.5	488.8
Corning, Parker, Corning Farm, Glenmont, N. Y.								
†Imp. Autumn Daisy of the Manor 275538	A	192	Sept	640.0	4.34	27.78	5480.8	233.50
†Imp. Candie's Rita III. 278479	C	74	Sept	863.4	4.53	39.11	2259.7	101.24
†Imp. Chance's Loveleet 279206	D	130	Sept	967.6	4.73	45.77	4773.7	197.17
†Imp. Diana of Myrtle Place 278481	D	31	Aug	1155.7	3.96	45.77		
		61	Sept	1034.5	4.15	42.93	2190.2	88.70
s. Imp. Echo of Myrtle Place 141225 A. R.		d. Verbena II. of Myrtle Place R. G. A. S. 19897 P. S.						
†Imp. Furlough of Anneville 279207	E	166	Sept	683.8	5.25	35.90	4734.6	225.59
†Imp. Iris of the Glen 278478	D	143	Sept	672.8	4.33	29.13	3736.0	164.21
†Imp. Primrose of Corning Farm 279201	C	115	Sept	914.3	4.43	40.50	3941.0	171.85
†Imp. Vena of the Jaonnets 275540	A	162	Sept	669.4	5.21	34.88	4400.5	214.60
†Imp. Verbena of North View 278482	D	112	Sept	1024.6	4.21	43.14	4195.0	175.81
Courter, J. C., Est., Courtland Farm, Amelia, Va.								
Foremost's May Queen 142479	A	31	July	1155.1	5.26	60.76		
		62	Aug	977.7	4.49	43.90	2132.8	104.66
s. Langwater Foremost 39191 A. R.		d. May Queen of Burkeville 77485 A. R. 12642						
Cox, Louis S., Randot Farm, Methuen, Mass.								
Randot Betsy 4th 294285	G	338	Sept	710.3	5.13	36.44	9651.5	450.15
Randot Glowslo 317505	G	29	Sept	992.7	4.14	41.10		
s. Imp. Brother of Bella Cottage 88402		d. Randot Glow 2d 176634 A. R. 21667						
Randot Pansy 2d 304084	G	174	Sept	798.2	5.04	40.23	5049.5	233.73
Randot Princess 317504	F	26	Sept	926.5	4.16	38.54		
s. Cherub of the Prairie 91158 A. R.		d. Imp. Hunguets Bloom Princess 183722 A. R. 22603						

Cramer, Joe, Fern Hill Guernsey Farm, Menomonie, Wis.								
*Beulah of Kreemy Dale 161642	A	241	Aug	551.4	4.91	27.07	6991.3	330.71
*Daisy of Kreemy Dale 186191	B	279	Aug	915.8	4.68	42.86	9866.1	459.93
Cramer, John, Jr., Fern Hill Guernsey Farm, Menomonie, Wis.								
*Evelyn of Fern Hill 195819	C	239	Aug	728.1	4.82	35.09	6989.0	327.06
Hollyhock of Fern Hill 230941	E	216	Aug	652.4	4.53	29.55	6355.8	314.51
Launy's Dimple of Fern Hill 203646	C	265	Aug	816.2	5.16	42.12	8451.0	454.41
*Rose of Fern Hill 163390	A	203	Aug	855.9	4.40	37.66	7457.7	342.20
Syble of Fern Hill 181175	A	225	Aug	861.4	4.20	36.18	8326.5	354.94
Crittenden, Austin F., "Grey Knoll," Brighton, N. Y.								
Chief's Nita 199722	A	123	Aug	730.0	3.92	28.62	4320.2	161.28
†Reservation Mina 242316	G	279	Aug	626.0	5.44	34.05	7352.9	371.55
†Sunset of Butternut Ridge 120296	A	152	Aug	1142.3	4.14	47.29	6724.6	282.57
Imp. Vern Honoria's Fairy 214465	C	165	Aug	1368.9	4.18	57.22	8570.3	344.68
Crocker, Charles T., Weywood Farm, Thompson, Ohio.								
†Weywood's Rosabella 180133	B	289	Sept	631.5	6.00	37.89	10648.7	638.21
Crosby, L. O., Picayune, Miss. *2 day tests.*								
Willowmere Bonne 238721	G	263	June	705.9	4.98	35.15	7111.4	325.68
Willowmere Lady of the Lake 242052	G	203	June	736.6	4.32	31.82	6370.3	284.69
Curtis, Roy M., Donahue, Iowa.								
Stella's Lily's Maid 219181	A	335	Aug	810.1	5.24	42.45		
		365	Sept	735.0	5.60	41.16	13583.6	716.0
Davenport, Charles M., Ladderlook Farm, Leyden, Mass.								
Green Meadow Hopeful 238319	G	365	Sept	321.0	6.00	19.26	10252.1	591.6
Lady Diana of Leyden 228243	F	316	Sept	640.3	6.46	41.36	8742.3	468.30
*Langwater Jacquelin 177731	A	153	Sept	1234.8	5.30	65.44	6923.6	353.81
Langwater Sea Maid 193621	A	118	Sept	1043.4	5.22	54.47	4738.2	224.66
Royal Rubania of Nashawtuc 217439	D	328	Aug	777.2	5.75	44.69		
		358	Sept	712.5	6.24	44.46	8928.8	515.03
Davis, Eugenia Cassatt, Kelso Farm, Berwyn, Pa.								
†Kelso's Wild Tyme 250898	G	137	Sept	628.0	4.20	26.38	3543.3	162.11
Dennis, Orville & Son, Shore Oaks Farm, Lake City, Mich.								
Faith of Shore Oaks 257312	G	239	Sept	574.9	3.96	22.77	5798.4	237.23
Mary Lou of Shore Oaks 258358	G	200	Sept	639.3	4.56	29.15	5256.4	232.64
Dickinson, B. N., Tri-gables Farm, Chazy, N. Y.								
Gayhead's Biskra 249397	G	241	Aug	919.6	5.35	49.20	8418.1	387.03
Trigables Rebecca 268884	E	183	Aug	1215.6	4.80	58.35	7354.7	307.68
Trigables Uneeda 298071	G	241	Aug	1047.0	5.33	55.81	8495.2	376.52
Dickinson, John L., Quincy, W. Va. *2 day tests.*								
Greenbank's Alphonsine 219011	D	113	May	1378.0	4.27	58.84		
		143	June	1173.1	4.25	49.86		
		174	July	1150.9	4.52	52.02		
		205	Aug	1147.6	4.55	52.22	8614.3	363.43
Dillon, Clarence, Dunwalke Farm, Bedminster, N. J.								
*†Imp. Dunwalke Gem's Beauty 190667	A	305	Sept	105.2	5.33	5.61	14099.6	727.7
*†Imp. Sweet Maggie IV. des Galliennes 190651	A	170	Sept	1386.7	4.95	68.64	9401.2	429.21
Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.								
†Governor II. of the Ruettes' Bountiful 232428	F	241	Sept	498.1	5.24	26.10	5332.5	248.41
Stadacona Brenda 238665	G	245	Sept	561.3	4.85	27.22	5970.7	280.94
†Stadacona Butter Girl 243029	G	231	Sept	568.5	5.09	28.94	5700.3	284.12
Stadacona Cherry 233033	G	283	Sept	424.1	5.62	23.83	7136.2	401.11
Stadacona Delight 238663	G	247	Sept	490.3	5.52	27.06	5844.2	302.08
†Stadacona Favorite 238664	G	237	Sept	686.3	5.82	39.94	6941.8	363.88
†Stadacona Moss Rose 221280	F	284	Sept	610.6	5.06	30.90	7627.6	384.43
*Stadacona Poppy 205241	E	365	Sept	105.4	7.36	7.76	6758.2	387.8
Dunsha, Paul J., "The Ridge," Sharon Center, Ohio.								
*Alresford's Lady Caroline 156521	A	254	Sept	603.3	5.04	30.41	6892.6	298.64
†Countess Itchen of Kath-a-Jule 115696	A	258	Sept	584.0	4.98	29.08	7331.0	341.25
du Pont, Pierre S., Longwood Farms, Kennett Square, Pa.								
Gem of Longwood 177890	A	222	Sept	809.1	4.74	38.35	8199.0	358.08
Guardsman's Brightness of Longwood 239751	G	242	Sept	674.4	6.36	42.89	5882.6	342.07
Guardsman's Brilliant of Longwood 239752	F	92	Sept	717.4	5.99	42.97	2405.8	133.75
*Kilmany of Longwood 180123	A	82	Sept	1342.6	4.11	55.18	3853.4	151.59
*Kitty Bloom 189878	B	222	Sept	833.8	4.33	36.10	8543.0	345.07
*Longwood Gloria 182960	B	233	Sept	756.0	5.24	39.61	7606.6	388.00
Longwood Publican's Benefactress 239746	G	290	Sept	983.8	4.49	44.17	11120.5	463.09
Masher's Nora 214887	C	67	Sept	1183.2	3.70	43.78	2717.7	97.64
*May Day of Longwood 166334	A	291	Sept	1128.6	4.52	51.01	12851.4	565.10
Publican's Actress 218326	E	280	Sept	644.0	5.64	36.32	7720.2	370.23
Publican's Bonita of Longwood 239749	G	246	Sept	772.6	5.40	41.72	7422.4	324.97
Publican's Brilliant of Longwood 231366	F	257	Sept	808.4	4.97	40.18	7757.9	346.75
*Publican's Granny 182961	B	288	Sept	866.9	5.35	46.38	9343.7	458.83
*Renowned Rowena 163244	A	277	Sept	523.9	5.82	30.49	8479.6	417.17
Emery, Mary W., Est., Resthaven Farm, Mariemont, Ohio.								
Mariemont Beatrice 240445	G	258	Sept	727.7	4.89	35.58	7294.8	324.90
Mariemont Belle 251094	G	134	Sept	1021.9	4.72	48.23	4853.6	208.69
Mariemont Betsy 234208	G	304	Sept	875.8	5.12	44.84	10240.5	463.46

Mariemont Violet 227527	F	273	Sept	960.6	5.25	50.43	9120.9	399.77
*†Imp. Osceola Viola 154907	A	183	Sept	919.6	4.28	39.36	7110.2	289.53
Emmons, Louis C., Riverview Farms, Swarthmore, Pa.								
*Aggie's Princess of Siegel 136679	A	198	Sept	1227.7	4.21	51.69	9023.7	369.91
Aiyukpa K. Minerva 233736	G	334	Sept	545.6	5.85	31.92	8187.7	503.58
*Ann of Marydell 186141	B	287	Sept	963.4	6.69	64.45	10755.8	620.36
Florham Elect 197134	B	172	Sept	1121.3	4.84	54.27	7499.4	364.32
*Lassie of Friendship Farm 200006	B	18	June	704.1	4.30	30.28		
		49	July	1322.0	4.30	56.85		
		80	Aug	1288.7	4.06	52.32		
		110	Sept	1187.0	4.46	52.94	4501.8	192.39
s. Ornament of Langwater 69115 A. R.		d. Golden Lassie's Lass 100236 A. R. 13769						
Riverview's Gertrude Claire 250867	G	214	Sept	982.0	5.24	51.46	8488.2	378.51
Riverview's Governor's Lass 233913	G	302	Sept	703.7	5.35	37.65	9316.9	449.53
Riverview's Governor's Mermaid 243146	G	138	Sept	1256.4	5.03	63.20	6124.1	295.31
Endicott, John, "Brookwood," Bloomfield Hills, Mich.								
Africander's Jane of Maple Lane 160892	A	334	Sept	832.0	5.42	45.09	12224.9	591.70
Brookwood Christine 224432	F	219	Aug	1001.5	3.50	35.05		
		249	Sept	918.9	3.80	34.92	7971.0	298.69
Brookwood Daphne 238800	G	163	Aug	927.9	4.18	38.79		
		193	Sept	871.8	4.66	40.63	6063.5	256.07
Brookwood Gladys 243999	G	243	Aug	835.9	4.34	36.28		
		273	Sept	768.8	4.70	36.13	7525.8	310.71
Brookwood Julie 242820	F	52	Aug	874.1	4.47	39.07		
		82	Sept	774.2	4.65	36.00	2196.5	104.34
Brookwood Liberty 189754	B	174	Sept	953.2	4.24	40.42	6520.1	263.48
*Doris Vrangue of Lone Elm 103909	A	312	Sept	1287.4	4.91	63.21	15088.9	763.02
Gilmore's Genevia 186184	A	79	Sept	1018.2	4.98	50.71	2950.2	147.01
Priscilla May of Bon Ayre 269815	E	84	July	1109.3	4.67	51.80		
		115	Aug	1030.5	4.93	50.80		
		145	Sept	896.0	5.52	49.46	4949.6	238.37
Raider's Glenola of Hillside 284199	F	73	Sept	853.3	3.72	31.74	2298.7	87.22
Raninit of Junipers 208047	C	4	July	122.5	3.67	4.50		
		35	Aug	1079.5	3.67	39.62		
		65	Sept	994.1	4.10	40.76	2196.1	84.88
s. Coventry Rameses 76829 A. R.		d. Blanche Wilson of Maple River Farm 50560						
*Royal's Gerar Girl of Fern-Dell 178514	A	158	Sept	992.2	4.38	43.46	6456.0	264.31
Erb, W. H. & Sons, Larch Hill Farm, Centerdale, Iowa.								
†Larch Hill's Arvella 239112	C	281	Sept	656.0	4.14	27.16	9532.7	411.88
†Larch Hill's Estelle 148275	A	264	Sept	315.0	5.51	17.36	6664.3	317.81
Erf, William, Chestnut Ridge Farm, Bellevue, Ohio.								
†Chestnut Ridge Bonnie Lassie 258649	G	136	Aug	647.1	4.23	27.37	3380.6	147.36
*†Chestnut Ridge Cherub Princess 232264	F	249	Aug	476.4	6.35	30.25	5977.5	315.46
*Chestnut Ridge Iona Jennie 213143	D	314	Aug	8.0	5.63	.45	7543.6	375.54
Chestnut Ridge Iona Maid 256514	G	193	Aug	979.8	4.00	39.19	6491.9	261.50
Chestnut Ridge Princess Bim 258706	G	254	Aug	882.1	5.06	44.63	8427.7	425.95
Ewing, Charles, Fort Lupton, Colo.								
†Pioneer Canary 249635	G	212	Aug	552.8	5.86	32.39	4630.4	241.48
Pride's Bonny Girl of Elwell 177630	A	174	Aug	1179.0	4.37	51.52	7987.2	320.43
Fahrney, E. H., Walden Farm, Oshkosh, Wis.								
†Edna of Waldwic 135945	A	274	Aug	565.2	4.62	26.11		
		304	Sept	432.4	4.58	19.80	8837.0	408.45
†Pine Top Ninetta 146817	A	268	Aug	611.5	4.55	27.82	8377.7	407.54
Walden Prima Donna 200136	D	274	Aug	557.9	5.63	31.41		
		304	Sept	487.1	5.54	26.99	6932.2	370.11
Farm & Trades School, The, Thompson's Island, Mass.								
Rambleton Primrose 193502	B	226	Aug	1246.1	4.58	57.07	9532.2	428.27
Roughwood Jacqueminot 235323	G	314	Aug	743.4	6.24	46.39	7694.4	455.99
Sunflower of Bayside 187106	B	256	Aug	892.5	5.10	45.52	9047.7	508.51
Thompson's Island Helen 239564	G	310	Aug	649.3	5.44	35.32	7703.6	389.27
Few, Arthur S., Ravenna, Ohio.								
Rival's Rose Queen 303541	G	12	Feb	345.8	4.24	14.66		
		43	Mar	888.9	4.24	37.69		
		73	Apr	871.6	4.53	39.48		
		104	May	860.4	4.77	41.04		
		134	June	828.4	5.15	42.66		
		165	July	909.6	4.70	42.75		
		196	Aug	921.2	4.78	44.03	5625.9	262.31
s. Alresford 39230 A. R.		d. Caroline's Rival Belle 188025						
Firestone, H. S., Firestone Farms, Akron, Ohio.								
Barkrest Irene 226646	F	281	Sept	859.4	5.32	45.72	11818.9	582.96
*Betty Lee of Elgercon 194286	C	297	Sept	851.9	5.96	50.77	10744.5	599.38
Firestone Five Points Star 284034	G	193	Sept	662.3	5.93	39.27	4858.4	259.15
Firestone Rose Charmante 285491	G	198	Sept	527.2	5.94	31.32	4956.0	253.89
*Langwater Clara 127874	A	324	Sept	828.6	5.62	46.57	11399.6	643.74
*†Miss Daisy of Maple Hill 72610	A	271	Sept	791.7	4.30	34.04	10503.2	443.30
*Ramona's Chalys of Elgercon 225434	B	171	Aug	1165.2	5.51	64.20		
		201	Sept	838.4	4.82	40.41	9014.0	464.87
Fisher, William A., Overlook Farm, Rochester, Mich.								
Dolly's Butter Cup of Overlook Farm 245280	G	282	Sept	652.5	4.71	30.73	7219.3	357.96
Illustrator's Day Dream 227282	F	352	Sept	646.8	4.94	31.95	9728.1	475.27

Rockingham Twinkle 224004	B	253	Sept	710.5	4.33	30.76	7468.7	345.44
*Saugerties Lucy Lloyd 219950	D	160	Sept	866.2	6.00	51.97	5521.9	282.72
Saugerties Ultra Faithful 244130	G	235	Sept	751.9	4.31	32.41	7438.0	307.90
*Upland's Eloise 163604	A	345	Sept	412.8	6.54	27.00	11823.1	726.16
Fleischmann, Julius, Winding Creek Farm, Blue Ash, Ohio.								
Albamont Marigold 175371	B	365	Sept	277.6	4.98	13.82	10471.7	509.4
Betty's Jewel of Cedar View 215961	F	365	Sept	447.9	4.45	19.93	9914.2	445.9
Fad of Winding Creek Farm 174309	A	249	Sept	751.9	5.20	39.10	8044.6	365.44
*Fair Falma of Winding Creek Farm 218714	D	19	Aug	683.8	5.34	36.51		
		49	Sept	936.6	5.09	47.67	1620.4	84.18
s. Golden Jewel of Elgercon 105147	d. Upland's Princess Deanie of Cedar View 212366							
Film Favorite of Winding Creek Farm 232430	F	245	July	780.5	4.98	38.87	6869.7	340.73
Flippity Flop of Winding Creek Farm 240305	F	202	Sept	910.6	4.46	40.61	7425.3	280.94
Langwater Ilex 244738	G	356	Aug	527.6	4.98	26.27		
				196.9	3.66	7.21		
		365	Sept	268.1	3.66	9.81	9974.3	425.4
Fort Dodge Creamery Company, Rosedale Farm, Fort Dodge, Iowa.								
Rosedale Belle 247381	G	202	Sept	937.3	4.84	45.37	7450.2	330.12
Rossetta's Cherry Blossom of Edgewood 211747	D	302	Sept	600.4	4.79	28.76	8254.8	403.60
Roxie of Bonny Lea Farm 78489	A	191	Sept	1025.2	4.46	45.72	7659.2	313.46
Fretz, William F., Fritzlyn Farms, Pipersville, Pa.								
Charter Lily of Fritzlyn 4th 248316	G	258	Aug	768.7	5.16	39.66	7156.6	338.60
Fritzlyn Gifted Maid 237405	F	258	Aug	821.3	5.05	41.48	8058.4	381.71
Fritzlyn Gifted Quail 241279	G	198	Aug	836.1	5.09	42.56	6529.5	323.30
Fritzlyn Jebb's Gift 220684	F	365	Aug	213.9	6.90	14.76	7919.7	394.2
Fritzlyn Marilyn 237404	F	279	Aug	603.0	5.87	35.40	7290.7	384.25
Fritzlyn May Bud 195404	C	271	Aug	587.3	5.44	31.95	7173.1	346.87
Fritzlyn May Rose Sister Lily 237403	G	324	Aug	522.5	5.53	28.89	7398.3	361.03
Fritzlyn Pearl 2d 237402	G	365	Aug	165.1	6.36	10.50	8145.2	387.9
Garrison, Junius H., Greenville, S. C.								
Coker Gloria 236405	E	269	Sept	761.6	5.58	42.50	7652.0	396.84
Gast, Harry T., St. Joseph, Mich.								
†Belle's Light Fawn Buttercup 245502	G	286	Aug	855.9	4.74	40.57		
		305	Sept	497.5	5.55	27.61	9810.8	533.4
†Bell Sultan 171906	A	255	Sept	533.1	4.31	22.98	7978.2	363.99
*May Sultan 171004	A	294	Sept	937.8	5.05	47.36	12223.1	618.44
Gayoso Farm, Horn Lake, Miss.								
Coral of Traymore 208255	C	205	Aug	636.8	5.01	31.90	5341.4	266.17
*Gayoso Actor's Beauty 189198	B	260	Aug	1071.6	4.75	50.90	10880.5	510.02
*Gayoso Actor's Colleen 258741	D	134	Aug	1097.6	5.81	63.77	5198.0	279.23
Gayoso Actor's Fanny 159046	A	166	Aug	871.2	4.94	43.04	5218.9	253.12
Gayoso Actor's Lady 223952	E	61	June	1231.6	5.11	62.93		
		92	July	1110.2	4.85	53.84		
		123	Aug	1049.9	5.00	52.50	4616.3	220.83
*Gayoso Actor's Lady Peggy 188647	B	235	Aug	1050.1	5.49	57.65	9810.1	458.73
*Gayoso Actor's May 184708	B	329	Aug	989.7	5.22	51.66	12206.5	595.28
Gayoso Actor's Pearl 260701	E	223	Aug	1055.4	4.95	52.24	9251.2	397.65
Gayoso Actor's Queen 300436	G	226	Aug	717.5	5.50	39.46	5889.7	321.15
Gayoso Actor's Virginia 176384	A	66	July	1018.7	4.25	43.29		
		97	Aug	934.7	4.76	44.49	3122.9	134.68
*Gayoso Goldelia 200760	C	183	Aug	1095.6	6.03	66.06	7384.9	373.06
*Gayoso Incavo's Princess 178772	A	149	Aug	1185.2	5.27	62.46	6425.3	307.30
Gayoso Indiana Baby 154133	A	365	Aug	370.9	5.22	19.36	10687.4	524.9
Gayoso Novena 197559	C	303	Aug	526.4	5.92	31.16	7394.8	413.66
Gayoso Ranger's Actress 239019	G	289	Aug	841.7	4.77	40.15	8607.1	376.28
*Gayoso Ruby 197558	B	219	Aug	906.7	4.64	42.07	7725.9	366.41
Gayoso Virginia Lass 303784	G	166	Aug	693.8	4.91	34.07	4896.6	226.64
Gayoso Yankee Mola 239020	G	274	Aug	701.4	5.59	39.21	7798.4	401.79
Lady Daisy of Pleasant View 89269	A	220	Aug	1146.0	4.92	56.38	9005.6	400.54
Langwater Honora 127878	A	123	Aug	1170.3	4.69	54.89	5343.8	237.77
Mabel of Traymore 191271	B	205	Aug	915.7	6.32	57.87	7052.8	401.85
*Meadowood's Foremost Virginia 177301	B	304	Aug	954.1	5.13	48.95	11305.4	539.08
Minnie of Traymore 181417	A	242	Aug	994.0	4.93	49.00	8435.2	404.89
Ultra Bonnie of Traymore 191274	B	77	Aug	989.7	5.12	50.67	2580.2	146.58
Gear, Oliver, Burlington, Wash.								
†Linneta of Riverview 165566	A	196	Sept	1051.6	5.31	55.84	9211.1	433.33
†Robin Hood's Princess Peggy 170871	A	101	Sept	1185.4	4.55	53.94	4648.3	205.28
Gerry, Angelica L., Ancram House Farms, Delhi, N. Y.								
Imp. Fanny of Huriaux 275215	B	259	Sept	710.7	4.68	33.26	7777.6	372.52
Imp. Florine of Figtree 275213	A	365	Sept	586.5	4.87	28.56	12715.6	565.4
*†Lake Delaware Prudent Maid 178697	A	183	Sept	543.4	5.90	32.06	4201.5	218.58
Gerry, Peter G., Lake Delaware Farms, Delhi, N. Y.								
Imp. Buttercup V. of Myrtle Place 160776	A	28	Aug	1091.1	4.42	48.23		
		58	Sept	1076.3	4.42	47.57	2167.4	95.80
s. Queen's Fancy R. G. A. S. 4038 P. S. A. R.	d. Buttercup of Myrtle Place R. G. A. S. 14337 P. S.							
Imp. Princess Secret 169016	A	142	Sept	1021.2	4.05	41.36	5560.5	229.56
*Imp. Verbena IV. of Myrtle Place 160772	A	365	Sept	1100.0	5.01	55.11	17833.4	890.6
Gildersleeve, Frank P., Broadlawn Stock Farm, Union Springs, N. Y.								
†Broadlawn Hope 167259	A	78	Aug	1277.8	4.08	52.13	3447.4	147.35
†Broadlawn Minetta 219241	D	144	Aug	1043.9	4.52	47.18	5687.6	273.29

Gildersleeve, Frederick P., Broadlawn Stock Farm, Union Springs, N. Y.								
†Broadlawn Nancy 3d 176788	A	136	Aug	942.9	4.47	42.15	4610.3	231.50
Glanville, F. J. & Nelson, Ben C., Liberty Farm, Lancaster, Wis.								
Liberty's Annabel 240869	G	311	Aug	752.2	4.89	36.78	8250.4	402.58
Liberty's Fairy 256876	G	75	Aug	1078.3	4.34	46.80	2631.6	107.69
Liberty's Genevieve 235280	E	153	Aug	1010.3	4.39	44.35	5312.0	214.70
Liberty's Leading Lady 166814	A	178	Aug	1173.1	4.52	53.02	8114.7	344.97
Pansy of Liberty 187934	A	123	Aug	1258.8	4.09	51.48	5442.2	233.83
Sweetness of Liberty 177528	A	145	July	1133.3	4.74	53.72		
		176	Aug	1098.4	4.37	48.00	7223.1	322.37
Gordon, Earle M., Sodus, Mich.								
Donnebelle of the Ridge 191473	C	365	Sept	175.5	6.23	10.93	10029.1	585.8
Gould, William H., "Grapelawn," Burkeville, Va.								
Al-Beu Farm's Violet 197373	A	201	Aug	859.4	4.67	40.13	7459.2	307.08
Bessie's Peerless Mayflower 232107	E	172	Aug	1017.4	5.49	55.86	6931.7	329.40
Georgianette Dimple of Fair View 173291	A	172	Aug	974.1	4.83	47.05	6290.8	273.08
Laurel Bank Ellen 254777	E	109	Aug	959.7	4.93	47.31	3820.9	169.99
Shah's Golden Glow 234720	E	80	Aug	1071.0	4.78	51.19	2876.9	121.11
Shandon Loan Oak Lasse 234718	E	172	Aug	842.3	4.70	39.59	5646.2	230.05
Una's Grace of Shandon 167232	A	243	Aug	963.4	5.09	49.04	9874.0	459.28
Green, George G., Greenlea Farms, Farina, Ill.								
Countess Pearl 136627	A	334	Sept	736.7	4.58	33.74	11686.4	556.19
Easter's Hope of Greenlea 244870	G	334	Sept	819.2	5.80	47.51	9990.0	533.13
Libby May of Greenlea 187478	B	334	Sept	694.5	5.24	36.39	10330.0	536.41
Ultra May of Greenlea 220598	E	283	Sept	999.6	5.09	50.88	10513.1	522.70
Gregory, George D., Averill Park, N. Y.								
Bettina's Dewdrop of Clearview 215226	C	6	Aug	199.3	4.37	8.71		
		36	Sept	1200.1	4.37	52.44	1399.4	61.15
s. Supreme Duke of Clearview 109667		d. Bettina of Fairlea 44811						
*June Rose of Crescent Farm 156242	A	7	Aug	338.4	4.30	14.55		
		37	Sept	1599.9	4.30	68.80	1938.3	83.35
s. Ultra's Pretor of Edgemere 54655 A. R.		d. Royal's Princess May of Crescent Farm 124491						
Greissell, John M., Marjohnelle Farm, Flint, Mich.								
†Archer's Morning Glory 259947	G	54	Sept	790.8	5.24	41.44	1384.7	66.09
Crescenda's Pride 263012	G	110	Sept	815.8	5.29	43.16	3395.2	163.12
†Ella of Silver Maples 239440	E	80	Sept	800.5	5.39	43.15	2263.1	112.64
†Emblem's Surprise of Grand Mere 241922	F	121	Sept	739.1	5.00	36.96	3356.7	146.96
Gentleman's Atossa 261788	E	238	Sept	503.1	5.15	25.91	6056.7	282.57
Hambro's Ultra Grace of Valley Farm 219807	D	117	Sept	954.9	4.99	47.65	4118.7	218.58
†Jessie's Maid of Junipers 225170	D	53	Sept	832.4	4.00	33.30	1400.6	55.46
†Knolly-nook Ultra Vanity 236041	E	48	Sept	709.0	4.81	34.10	1143.6	53.83
†Lady's Abbie of Arlington 222689	E	206	Sept	398.0	5.89	23.44	5623.9	287.73
†Marjohnelle Golden Margaret 252364	G	282	Sept	580.4	5.20	30.18	8349.4	356.62
†Marjohnelle Lucky Girl's Demarius 245202	F	60	Sept	732.2	4.60	33.68	1441.6	64.75
Ultra Prima Donna of Valley Farm 145758	A	195	Sept	642.9	4.94	31.76	5564.1	244.14
Griffin, Harry S., Nabnasset Farm, Nabnasset, Mass.								
Blanche of Nabnasset 251702	G	18	Aug	571.5	4.34	24.80		
s. Green Meadow Bravery 78072 A. R.		d. Hope of Burry Head 118466						
Imp. Blanchette of Valongis 253806	C	365	Aug	38.7	5.31	2.05	12415.1	621.9
*Imp. Buttercup of La Caillioterie 253819	C	15	July	652.6	4.18	27.28		
		46	Aug	1587.2	3.85	61.11	2239.8	88.39
s. Imp. Valentine's Souvenir 126458 A. R.		d. Ivy II. of Les Rues Frairies R. G. A. S. 21740 P. S.						
Imp. Charmeuse of Ponchez 253818	E	284	Aug	908.2	6.04	54.86	10172.7	583.97
*Chieftain's Merry Queen 175317	A	13	July	618.6	4.43	27.40		
		44	Aug	1489.9	4.74	70.62	2108.5	98.02
s. Cramond Chieftain 60857 A. R.		d. Pinehurst Merry Queen 95384 A. R. 17327						
*Imp. Jessamine of Bas Bourgage 253807	C	121	Aug	1283.9	4.65	59.70	5719.9	248.23
Imp. Lil of the Fontaines 253815	C	76	Aug	1212.4	4.52	54.80	3037.7	130.92
Imp. Primrose IV. of Chateau L'Etocq 253804	A	6	July	243.2	4.43	10.77		
		37	Aug	1286.6	4.43	57.00	1529.8	67.77
s. Chieftain of Les Chevaliers R. A. A. S. 276 P. S. A. R.		d. Dixie of Chateau L'Etocq R. A. A. S. 2538 P. S.						
Queen's Dawn of Shattoockquis 193683	C	325	Aug	757.4	5.57	42.19	11810.2	601.02
Grimland, E. H., Grimland's Farm, Almond, Wis.								
Grimland's Golden Beauty 246891	G	354	Sept	425.0	4.71	20.02	5824.2	262.34
Grimland's Silver Bell 215681	E	365	Sept	8.9	7.00	.62	5948.6	301.7
Grinnell, Russell, Locust Valley Farm, Exeter, R. I.								
Locust Valley Babette 246145	G	131	Sept	800.4	4.72	37.78	3809.8	182.76
Locust Valley Charm 238975	G	356	Sept	580.3	6.57	38.13	8428.2	494.90
Locust Valley Frisky 252201	G	19	Aug	468.7	4.20	19.69		
		49	Sept	854.2	4.20	35.88	1322.9	55.57
s. May Royal of Locust Valley 114842		d. Locust Valley Fay 186482						
Locust Valley Lassie 246146	G	160	Sept	864.7	4.66	40.30	4967.4	231.35
Locust Valley Maid 249420	G	24	Aug	537.5	6.61	35.53		
s. May Royal of Locust Valley 114842		d. Mixter Golden Mistress 179898 A. R. 21005						
Locust Valley Nancy 246144	G	160	Sept	559.2	4.98	27.85	3554.4	162.65
Locust Valley Nothing 244859	G	260	Sept	666.0	5.43	36.16	6418.0	330.35
Locust Valley Sue 242754	G	199	Sept	749.6	5.49	41.15	5548.2	285.71
Locust Valley Woodbine 237267	G	336	Sept	761.2	5.66	43.08	9558.0	497.62
Guess, J. B., Jr., Edisto Farms, Denmark, S. C.								
Rose Vista's Esther of Edisto Farms 213698	D	275	Sept	984.6	4.58	45.09	11094.6	509.12
Tulip of Edisto Farms 2d 251100	G	83	Sept	919.7	4.38	40.28	2541.8	106.35

Hach, Walter F., Mr. & Mrs., Waltona Farm, Medina, Ohio.								
*†Lassie of Waltona 196358	B	198	Sept	1054.6	4.99	52.62	8604.2	403.73
Hanna, H. M., Mrs., Stump Hollow Farms, Mentor, Ohio.								
King's Vera Bell of B. J. F. 241726	G	216	Sept	776.4	5.11	39.67	7037.2	336.47
Muretta of B. G. F. 196155	B	116	Sept	851.1	4.77	40.60	4214.9	189.96
*Star of Luck Star 170823	A	223	Sept	998.8	4.64	46.34	9448.7	476.56
Weywood's Bess Godolphin 180134	A	227	Sept	768.8	4.44	34.13	8258.8	359.78
Harvey, Fred, Inc., Fred Harvey Dairy, Temple, Texas.								
Sunland Park Patricia 227147	E	264	Sept	411.3	6.09	25.05	6430.4	355.57
Harvey, J. M., Harvey Farm, Waukesha, Wis.								
Count's Antoinette of Utility 197127	B	26	Aug	725.8	5.46	39.63		
		56	Sept	862.8	5.73	49.44	1588.6	89.07
s. Valentine's Count of Four Pine 91320		d. Goldie May of Utility 69562 A. R. 10238						
*Marcella of Utility 193607	A	92	Sept	1065.5	5.22	55.62	3566.7	168.68
*Pandora of Utility 146624	A	91	Sept	882.1	5.38	47.46	2855.0	138.36
Haskell, H. G., Hill Girt Farm, Cossart, Pa.								
Barbara of Good View Farm 206244	C	139	Aug	1189.2	4.82	57.32	5969.5	281.54
Imp. Bickleigh Flower III. 275183	F	187	Aug	1129.0	4.56	51.48	7403.5	338.50
*Golden Belle of Hill Girt Farm 159161	A	274	Aug	1027.0	6.03	61.93	10066.8	586.98
*Golden May Rose of Hill Girt Farm 170617	A	261	July	1118.2	5.93	66.31		
		292	Aug	1026.9	5.01	51.45	12408.3	573.87
Hedgehill's Ultra Queen 2d 228608	E	162	Aug	890.7	5.30	47.21	5117.4	253.34
Imp. Madge of the Fountain 239230	F	247	Aug	912.2	4.17	38.04	7469.5	317.93
Mary Lilian 246843	G	304	Aug	915.8	4.80	43.96	10876.9	467.10
*Merry Girl of Hill Girt 188213	B	239	Aug	731.2	6.19	45.26	7408.4	428.88
Merry Golden Belle of Hill Girt 238742	G	204	July	706.4	5.46	38.57		
		235	Aug	656.8	6.47	42.49	6310.6	359.01
Merry Helen of Hill Girt 233585	G	365	Aug	1076.6	4.47	48.12	9662.5	484.5
Merry Noble Girl 211298	D	249	Aug	965.8	5.98	57.75	8387.2	476.00
Noranda's Economy of Hill Girt 233587	F	220	Aug	888.7	4.57	40.61	6812.6	308.24
Nora Patti of Hill Girt 238745	G	297	Aug	934.2	5.80	54.18	10283.3	530.52
Royal's Amazon of Hill Girt 233586	G	365	Aug	492.2	5.20	25.59	10495.2	516.3
Royal's Ultra Golda of Hill Girt 221973	D	140	Aug	1220.2	4.49	54.79	5958.4	253.94
Royal Virginia Ellen 238744	G	270	Aug	735.8	4.94	36.35	6748.2	320.94
Heifner, C. B. & Son, Villa-Way Dairy Farm, Sullivan, Ohio.								
*May Day's Opal 195363	A	76	Sept	1355.6	4.46	60.46	3580.5	159.69
May Day's Sapphire 195365	C	313	Sept	52.2	5.26	2.75	9280.9	512.2
*May Day's Topaz 217834	D	263	Sept	808.3	4.70	37.99	9490.8	478.57
Heinz, Howard, Rosemount Farms, Sharpsburg, Pa.								
Rosemount Maid 252786	G	190	Sept	779.1	5.01	39.03	6242.3	296.46
*Rosemount Pretoria 219566	E	265	Sept	950.1	4.71	44.75	11580.4	572.51
Rosemount Queen 2d 252785	G	254	Sept	594.9	5.65	33.61	5638.4	328.44
Hemingway, Earl, Silver Maples Farm, Sodus, Mich.								
*†Nora's Rose of Smallidge Farm 131830	A	304	Sept	575.8	6.41	36.91		
		305	Oct	14.5	6.41	.93	9875.4	510.4
Hennesey, C. A., Echo Lodge Farm, Watervliet, Mich.								
*Etha of Echo Lodge 216666	E	301	Sept	599.0	4.71	28.21	8324.4	398.93
Flapper of Echo Lodge 233857	F	322	Sept	625.0	4.81	30.06	8404.4	400.52
Hill, William A., Rock Spring Farm, Rockville, Md.								
Invader's Milkweed 220195	A	184	Aug	887.4	5.52	48.98	6440.4	323.29
Knight's Lady Masher 192173	A	82	Aug	1108.2	5.53	61.28	3101.7	155.57
Lady's Rock Rosebud 269598	B	72	Aug	1246.5	4.31	53.72	3080.2	133.12
*Milkmaid's Jessica of Onehtah 180137	A	219	Aug	1350.6	4.32	58.35	10582.7	479.01
*Moughon Lucy 218653	E	169	Aug	1172.9	5.02	58.88	6769.5	328.06
Rock Spring Coquette 214880	D	111	Aug	1411.8	4.29	60.57	5513.3	232.78
Rock Spring Dahlia 218122	E	151	Aug	1034.1	5.34	55.22	5883.9	286.88
Rock Spring Frances Joanne 310570	F	117	Aug	1276.7	4.45	56.81	5098.0	209.10
*Rock Spring Margarita 209201	C	21	July	805.9	3.85	31.03		
		52	Aug	1358.0	3.85	52.28	2163.9	83.31
s. Mixter Montgomery 98297		d. Margaret Freeman 102975 A. R. 20524						
Ultra's Rosalyn of Onehtah 198035	C	266	Aug	965.6	3.75	36.21	11208.8	427.44
Hoard, W. D. & Sons Co., Hoard's Dairyman Farm, Fort Atkinson, Wis.								
†Dear Jane of Prospect 240289	F	18	Aug	420.3	4.80	20.17		
		48	Sept	605.3	4.80	29.05	1025.6	49.22
s. Mixter Claimant 100143 A. R.		d. Alfalfa Jane of Prospect 164228 A. R. 20699						
Lady Norine of Prospect 235176	F	261	Sept	617.5	4.70	29.02	7846.4	346.40
Merry Kappa of Prospect 235179	G	253	Sept	523.4	4.61	24.13	5667.4	241.80
White Star of Prospect 189316	B	273	Sept	608.4	4.40	26.77	9675.2	417.75
Houghton, Clement S., Stannox Farm, East Holliston, Mass.								
†Patience of Stannox 299868	F	156	Sept	625.1	4.85	30.32	4279.5	206.04
Howell, Charles L., Mrs., Fox-deceived Farm, Hagerstown, Md.								
Mary Bell of Spring Woods 120558	A	74	Aug	1160.6	4.20	48.75	2531.0	101.65
Howell, H. B., Grants Pass, Oregon.								
†Archer's Lucile 145036	A	87	July	999.5	4.80	47.98		
		118	Aug	843.7	4.96	41.85	3976.9	185.67
†River Banks Cherry Valentine 150529	A	31	Aug	1062.6	4.23	44.95		
s. Imp. Cherry's Honour 71088 A. R.		d. Imp. May of the Issues 115907 A. R. 15896						
†River Banks Sunny Lady 170988	A	96	July	976.9	5.01	48.94		
		127	Aug	858.1	5.40	46.34	4213.1	211.06

†Rogue River Sequel's Secret 182947	A	90	July	852.1	5.00	42.61		
		121	Aug	650.7	5.47	35.59	3250.1	157.99
Hubbard, W. E., Green Meadow Farm, Norwalk, Wis.								
Cherry's Blossom of Green Meadow 230632	F	252	Aug	600.3	6.06	36.38	6061.7	324.53
Esther of Glencoe 144540	A	203	Aug	817.7	4.65	38.02	5506.8	298.30
Pride of King of the Rilmas 103228	A	206	Aug	939.3	4.75	44.62	7747.3	398.33
Princess of Glencoe 133690	A	365	Aug	558.0	5.98	33.37	9499.0	538.4
†Twilight's Beauty of Green Meadow 185824	B	278	Aug	477.8	5.15	24.61	6573.1	362.60
†Twilight's Betty of Green Meadow 185825	B	260	Aug	925.5	4.52	41.83	9805.4	455.05
†Twilight's Rose of Green Meadow 185826	B	190	Aug	895.8	4.44	39.77	7096.2	337.12
Hughes, Thomas, Chenar Farm, Easton, Md.								
†Audacity's Rosebud of Coverdale 214808	C	189	Sept	779.8	4.25	33.14	6199.7	249.05
Penncrest's Ultra Ruth 236639	E	53	Sept	1033.4	4.23	43.71	1878.3	77.59
Senator's May of Griffwood 215044	C	3	Aug	83.5	4.27	3.57		
		33	Sept	985.3	4.27	42.07	1068.8	45.64
s. Griffwood's Senator 103218	d. Anton's Queen May of Griffwood 122359							
Hyde Brothers, Hyde Farm, Bristolville, Ohio.								
Blossom Whitey 218640	E	119	July	758.0	5.70	43.21		
		150	Aug	688.9	5.70	39.27	3943.1	222.25
*Caroline's Rose Bay of Maple Lawn 152290	A	168	July	902.7	5.59	50.46		
		199	Aug	813.9	6.03	49.08	7555.2	408.47
Grace's Hopeful of Hyde Farms 263311	G	92	July	1038.3	4.26	44.23		
		123	Aug	971.7	4.24	41.20	4237.9	179.25
Hiawatha Etta 204551	C	181	July	769.1	5.66	43.53		
		212	Aug	729.2	5.42	39.52	5932.9	316.81
Jewel's Rose of Cedar Lane 154608	A	120	July	974.4	5.04	49.11		
		151	Aug	886.1	5.23	46.34	5665.9	285.11
May Day's Melrose of Cedar Lane 152042	A	114	July	1138.3	5.51	62.72		
		145	Aug	1030.0	5.98	61.59	5772.8	306.04
Irwin, A. P., Sunny Ridge Farm, Chadds Ford Junction, Pa.								
†Agnes Beaulieu 3d 119187	A	229	Aug	667.5	5.30	35.38	6882.1	349.43
Albamont Mayflower 218608	E	153	Aug	527.6	4.95	26.12	3870.7	185.37
Beauty's Glenwood 150220	A	239	Aug	570.5	5.78	32.97	7526.3	406.14
†Belinda of Hurley-hurst 240499	G	175	May	569.3	5.49	31.25	4428.6	225.46
*Betty's Agatha 224101	E	158	Aug	779.1	5.51	42.93	5377.8	277.63
†Betty's Arbutus 225552	E	200	Aug	427.9	5.22	22.34	5617.2	264.55
Betty's Ruth 224110	E	190	Aug	605.3	6.09	36.86	5412.4	272.21
Dora of Hilldene 215871	E	236	Aug	790.4	4.74	37.46	7083.9	328.42
Horatius' Louise of Buttonwood 203480	B	121	Aug	808.9	4.28	34.62	3485.9	143.21
Horatius's Francesca 238739	G	160	Aug	452.6	4.17	18.87	3282.2	138.72
†Lily of Hutley-hurst 134855	A	243	May	614.0	5.32	32.66	6093.4	307.42
Mabel of Pennbrook 213501	D	158	Aug	435.4	6.20	26.99	4132.3	194.08
†Wasteland Thelma 160233	A	289	Aug	874.6	4.81	42.07	10139.6	472.72
Jackson, Champ, Riverside Farm, Uniontown, Ohio.								
Ultra Lassie of Riverside 245154	G	365	Aug	41.4	6.04	2.50	8383.0	454.8
Jackson, Champ, Mrs., Riverside Farm, Uniontown, Ohio.								
Ultra's Lois of Riverside 245722	G	357	Aug	451.8	4.70	21.23		
		365	Sept	99.3	4.70	4.67	8450.5	416.0
Jackson, J. J., Garrettsville, Ohio.								
Mrs. Jackson's Pride of Buena Vista 242385	G	262	May	695.0	5.13	35.65		
		292	June	706.8	5.01	35.41		
		323	July	724.4	5.18	37.52		
		354	Aug	693.6	5.04	34.96	8551.7	443.37
Jackson, W. P., Homestead Dairy Farms, Salisbury, Md.								
*Cosquay's Grace 104993	A	281	Sept	1110.0	5.22	57.94	11935.8	552.16
Cosquay's Rosette 171147	A	235	Sept	952.1	4.67	44.46	8471.6	403.60
*Francis's Jennie of Oakland 119313	A	235	Sept	1118.0	4.39	49.08	10916.5	462.16
*Homestead Euterpe 199872	D	298	Sept	556.6	5.57	31.00	9142.0	400.08
Homestead Foremost Clara 250921	G	197	Sept	806.9	5.07	40.91	5978.9	279.17
Homestead Foremost Hilda 215155	C	12	Aug	425.5	4.10	17.45		
		42	Sept	1325.5	4.10	54.35	1751.0	71.80
s. Foremost's Count 93847 A. R.	d. Hilda of Glenden 129413 A. R. 16449							
Homestead Foremost Rosa 221754	F	365	Sept	56.3	5.84	3.29	8790.9	441.0
Homestead Golden Glow 185949	B	316	Sept	529.9	5.39	28.56	9118.1	453.84
Homestead Marietta 199874	D	365	Sept	106.8	5.37	5.74	14934.9	734.9
*Homestead Proud Dairymaid 192650	B	194	Sept	861.6	5.10	43.94	7570.6	336.05
Homestead Rosebud 250919	F	87	Sept	942.7	4.06	38.27	2665.5	108.61
Homestead Star's Duchess 241358	G	266	Sept	780.8	5.09	39.74	7952.0	354.17
Homestead Two-step 191498	C	328	Sept	614.6	6.28	38.60	9705.0	505.64
Jenner, Fred J., Arlington, Wash.								
†Jenora Bloom 178171	A	11	July	400.3	5.05	20.22		
		42	Aug	1194.7	5.05	60.33		
		72	Sept	1030.0	5.97	61.49	2625.0	142.04
s. Regent's May King of Dellwood 85373 A. R.	d. Jenora Blossom 123655 A. R. 19066							
†Jenora Cleopatra 203152	B	28	July	782.4	5.21	40.76		
		59	Aug	816.0	4.75	38.76		
		89	Sept	658.5	5.67	37.34	2256.9	116.86
s. Jenora Crescent 79659	d. Jenora Blossom 123655 A. R. 19066							
†Jenora May Queen 254584	G	122	Sept	838.8	5.35	44.88	3892.0	204.96
*†Jenora Rival Rose 85254	A	10	July	456.5	4.80	21.91		
		41	Aug	1612.3	4.80	77.39		
		71	Sept	1390.8	5.20	72.32	3459.6	171.62
s. Masher's May King of Dellwood 44893 A. R.	d. Hambrolily 69856							

Johanik, August, Pine Creek Farm, Moquah, Wis.								
Tarbell Farms Ultra Nella 207354	C	118	Sept	1087.8	3.83	41.66	5166.5	211.06
Johnson, Margery C., Robinwood Guernsey Farm, Muncie, Ind.								
Robinwood's Sweetness 264717	F	289	Aug	573.8	4.87	27.94	6769.7	322.71
Jones, Nathan L., Jo-Mar Farm, Salina, Kans.								
Akona Cherub Chene Lady 297845	B	232	Aug	760.5	5.47	41.60	8100.2	403.90
Imp. Blanche of Chateau L'Etocq 291718	F	169	Aug	1291.5	4.14	53.47	7802.3	316.89
Imp. Daisy of Bourg de Haut 275194	G	188	Aug	1032.3	3.80	39.23	6190.0	251.47
Imp. Gipsy V. of Bourg de Bas 291731	F	193	Aug	870.5	5.40	47.01	5817.4	293.21
Harwood Bloom 3d 155562	A	351	July	635.8	6.03	38.34		
		365	Aug	283.5	5.90	16.73	10771.1	554.6
Pearl of Shady Gulch 2d 184216	B	289	Aug	919.1	3.87	35.57	10979.1	442.16
Sylvana Dartella 243939	C	289	Aug	627.5	5.47	34.32	9345.9	501.80
Josey, Ben-Syd, Lydia, S. C.								
*Laddie's Cyrene of Calder Farm 183612	B	324	Sept	974.9	4.98	48.55	12405.4	574.00
Ophir's Lillian 220377	D	192	Sept	737.8	5.26	38.81	6369.1	295.66
Sailor Boy's Mildred of Live Oak 247799	C	273	Sept	836.8	5.08	42.51	8345.1	397.66
Sequel Boy's Governess 246368	A	101	Sept	896.8	4.64	41.61	3215.6	146.72
Sequel's May of Riverside 176477	A	166	Sept	1124.6	5.37	60.39	7036.4	361.94
Joyce, Howard F., Ashland, Wis.								
†Chequamegon's Alpha's Girl 239265	F	305	Aug	151.5	4.69	7.11	7732.8	412.5
Orpha's Maxine 222070	F	316	Aug	479.1	5.50	26.35	7575.5	411.37
Kaiser, Elmer H., Theo-Vale Farm, Olympia, Wash.								
Girl's Lady Victor 119539	A	174	Aug	1176.0	4.40	51.74	7799.2	354.72
Jauneta of Olympia 199067	C	212	Aug	1183.7	5.62	66.52	9156.6	467.59
Minette of Olympia 199065	B	91	Aug	1623.8	4.37	70.96	4883.4	214.06
Olympia Cleora 155872	A	357	Aug	1194.1	4.47	53.38	15324.0	714.24
Olympia De De 155873	A	285	Aug	1181.9	4.63	54.72	12506.3	547.55
Rosabelle's Peggy O'Day 155871	A	365	Aug	810.5	4.27	34.61	13867.6	609.6
Tess of Olympia 178580	B	349	Aug	946.2	4.99	47.22	12356.5	590.85
Kean, Hamilton F., Green Lane Farm, Elizabeth, N. J.								
Cherub's Arline of Green Lane Farm 222534	D	30	Sept	843.5	5.10	43.02		
s. Cherub's Royal Herald of Shorewood 93407 A. R.			d. Sunnybrook Marigold 85838 A. R. 16920					
Cherub's Mittie of Green Lane Farm 220886	D	22	Aug	708.5	4.84	34.29		
		52	Sept	1075.5	4.84	52.05	1784.0	86.34
s. Cherub's Royal Herald of Shorewood 93407 A. R.			d. Lilly of Green Lane Farm 108455					
Cherub's Surprise of Green Lane Farm 222533	F	355	Sept	667.8	5.67	37.86	9769.3	521.57
*Martha of Green Lane Farm 200486	D	273	Sept	682.0	6.91	47.13	9306.1	554.72
King, George W., "Elmstead," North Brookfield, Mass.								
Elmstead Nun 238501	G	357	June	432.4	6.61	28.58		
				21.8	4.66	1.02		
		365	July	155.5	4.66	7.25	9125.2	513.4
Nashoba's Sallie 222020	D	330	June	458.0	7.11	32.56		
		361	July	103.8	7.11	7.38	7704.4	427.48
Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.								
Waldorf Blossom-Time 246258	G	202	Sept	441.8	6.25	27.61	4152.6	229.50
†Waldorf Flo-Flo 228807	E	116	Sept	649.9	5.00	32.50	3078.9	137.55
†Waldorf Nanette 214076	E	184	Sept	725.4	4.46	32.35	5952.6	260.45
†Waldorf's Nancy's Natalie 246256	G	193	Sept	1071.1	5.92	63.41	7673.8	377.93
Kline, Earl E., Mason Dixon Line Farm, Smithsburg, Md.								
Intent of Sherwood 162393	A	355	July	588.9	4.81	28.33		
		365	Aug	104.7	5.70	5.97	11572.8	524.8
†Martha's May Rose of Walnut Grove 182130	A	279	Aug	588.7	4.74	27.90	8538.4	419.06
Knight, C. Prescott, Greyholme Farms, East Greenwich, R. I.								
Imp. Darkie of Woodlands 192416	A	127	Sept	940.8	4.54	42.71	4828.1	195.51
Falcon's Nymph 188176	A	326	Sept	760.6	6.00	45.64	11632.5	645.60
*Greyholme's Chieftain's Marvina 171582	A	293	Sept	1138.6	6.05	68.89	13207.3	748.87
Greyholme's Choice Ruth 233445	F	342	Sept	745.5	6.21	46.30	10053.2	595.81
Greyholme's Floe 216542	D	214	Sept	1118.0	4.67	52.21	9932.7	448.12
Greyholme's Sequel Briar 244016	F	76	Sept	868.4	5.03	43.68	2337.3	103.17
*Greyholme's Sequel Flossy 212167	C	164	Sept	1127.6	5.58	62.92	7168.1	381.64
Greyholme's Sequel Queen 238943	F	203	Sept	1077.2	5.81	62.59	7476.9	368.51
Meadowland Cream Cup 140454	A	365	Sept	47.4	6.23	2.95	10290.0	603.0
Imp. Ruth of Ashwood 192408	A	304	Sept	987.9	6.29	62.14	11823.0	659.10
Konrad, George, Cedar Lawn Farm, Richfield, Wis.								
Cedar Ravine Overtop 108476	A	302	Aug	799.0	4.54	36.27		
		332	Sept	437.6	4.80	21.00	11383.1	499.26
Ethel of Ulao 224652	D	158	Sept	823.3	5.09	41.91	5670.4	279.58
Itchen Girl of Cedar Lawn 201542	C	184	Sept	801.1	4.56	36.53	5774.0	258.10
Itchen Lily of Cedar Lawn 191589	B	184	Sept	777.0	4.35	33.80	6257.4	276.81
Kull, Grover, Mariondale Farm, Genoa City, Wis.								
Betty of Mariondale 136581	A	14	May	642.1	4.76	30.56		
		44	June	1472.1	3.78	55.65	2114.2	86.21
s. Upland's Penetrator 61387 A. R.		d. Ann of Mariondale 102686						
Bonnie of Mariondale 136580	A	65	May	1618.8	3.92	63.46		
		95	June	1536.9	4.06	62.40	4814.5	192.21
Mariondale Esther 224697	E	96	May	1051.6	5.35	56.26		
		126	June	951.2	5.21	49.56	4401.4	224.06
†Mariondale Gladys 123266	A	14	May	412.8	4.22	17.42		

s. Upland's Penetrator 61387 A. R. d. Valen Tiny of Mariondale 90217 A. R. 13620

Mariondale Myrtle 296949	A	189	May	956.7	4.39	42.00		
		219	June	943.6	4.64	43.78	7935.4	371.19
†Necia's Olive of Mariondale 216898	E	205	May	876.9	4.89	42.88		
		235	June	858.3	5.02	43.09	7002.9	357.19
Olive of Mariondale 112977	A	134	May	898.5	4.95	44.48		
		164	June	821.5	4.85	39.84	5062.0	256.54
†Pearl of Mariondale 162860	A	104	May	1139.6	4.65	52.99		
		134	June	1034.0	4.58	47.37	5131.9	232.45
Lage, Harry, Stede Well Farm, Davenport, Iowa.								
†Stede Well's Delight 309109	G	92	Aug	778.9	4.80	37.39	2310.4	107.65
†Stede Well's Hope 207904	C	174	Aug	1025.5	4.78	49.02	6868.4	324.01
†Stede Well's Janet 256696	F	101	Aug	757.2	5.41	40.96	2426.8	130.28
†Stede Well's Jewel 256697	G	163	Aug	1077.4	4.20	45.25	6083.6	259.82
Latimer, F. M., Grants Pass, Oregon.								
†Clearbrook Starlight's Lassie 113644	A	88	July	1270.5	4.35	55.27		
		119	Aug	1091.6	4.55	49.67	4965.0	209.06
†Glen Oak's Dewayne Delight 246919	F	18	June	583.4	3.74	21.82		
		49	July	960.8	4.28	41.12		
		80	Aug	907.5	5.51	50.00	2451.7	112.94

s. Rockingham Majestic 118136 d. Clearbrook Starlight's Lassie 113644

Le Baron, F. N., Shepherdlea Guernsey Farm, Pembroke, Mass.								
†Aunt Sarah 195443	B	17	Apr	635.4	5.26	33.42		
		48	May	1233.9	4.87	60.09		
		78	June	1058.6	4.79	50.71		
		109	July	919.4	4.96	45.60		
		140	Aug	760.6	4.70	35.75	4607.9	225.57

s. King of the May's Double Grandson 52820 d. King of the May's Miss Rose 2d 90125

Chedco Elaine 169506	A	122	June	808.9	4.18	33.81		
		153	July	784.4	4.67	36.63		
		184	Aug	672.9	4.56	30.68	5429.2	235.81
*Ellen of Clapboard Hill Farm 197675	C	96	June	1072.5	4.07	43.65		
		127	July	927.8	4.45	41.29		
		158	Aug	770.4	4.22	32.51	5469.1	228.27
Lee, M. B., Broad Ripple Farm, West Salem, Wis.								
†Cherub's Neatness of Broad Ripple 228274	E	194	Aug	680.0	6.25	42.50	4868.2	288.68
†Cherub's Tricksey of Broad Ripple 249831	G	263	Aug	537.6	5.45	29.30	5580.3	296.60
Goldie's Lassie of Broad Ripple 185842	A	207	Aug	813.7	6.23	50.69	7768.8	399.88
Hulda's Rilma of Lynnhurst 106830	A	359	Aug	614.8	4.62	28.40	10239.6	480.85
†June of Prairie Ranch 137336	A	153	Aug	779.3	4.95	38.58	4714.8	220.05
Leader's Rilma of Broad Ripple 253008	G	274	Aug	687.8	4.95	34.05	6718.4	303.25
Lee, M. B., Mrs., Broad Ripple Farm, West Salem, Wis.								
†Cherub's Topsy of Broad Ripple 259112	G	193	Aug	601.5	4.85	29.17	4354.2	192.00
†Gipsy Love's Cream of Broad Ripple 147379	A	263	Aug	649.2	4.01	26.03	8791.8	378.81
Leeds, Henry W., Locust Grove Farm, Westville, N. J.								
*Cavalier's Royal Bessie of Pomeroy 184472	A	232	Sept	883.3	4.36	38.51	8947.5	401.98
Daylo Estafette 257208	G	218	Sept	876.3	5.22	45.74	7959.8	354.50
*Daylo Morning Glory 224495	D	97	Sept	1299.0	4.25	55.21	4474.0	179.74
Delwood Daisy 259297	C	133	Sept	840.5	5.37	45.13	4514.1	230.91
*Glenwood's Pearl Rose of Locust Grove 250177	E	293	Sept	571.1	6.36	36.32	8079.0	451.96
Glenwood's Wild Rose of Locust Grove 250178	G	322	Sept	848.2	4.98	42.24	9405.0	424.79
Guernseynook Actorine 167740	A	316	Sept	676.9	4.98	33.71	9447.1	476.67
Hardwick's Bloom 256715	G	251	Sept	603.0	5.74	34.61	5620.0	290.30
Hardwick's Jewel 256718	G	61	Aug	863.9	4.98	43.02		
		91	Sept	780.5	5.46	42.62	2462.9	117.15
Hardwick's Sylvia of Locust Grove 250184	G	261	Sept	763.4	5.46	41.68	6556.1	331.91
Janet Hardwick 242390	F	344	Sept	776.7	5.70	44.27	10480.8	545.77
*Royal's Bonita of Pomeroy 238013	E	209	Sept	992.2	4.74	47.03	8829.6	373.71
Stella of Locust Grove 228451	E	91	Sept	1195.8	3.97	47.47	3685.8	139.19
Valiant's Beauty 212089	C	122	Sept	998.6	5.07	50.63	4408.7	204.11
Leinbach, H. M., Lonicera Farms, Douglassville, Pa.								
*†Fair Field Departure 145748	A	130	Aug	789.9	5.58	44.08	4248.6	212.61
*†Lonicera Sunshine 2d 212348	C	9	June	398.2	4.83	19.23		
		40	July	1212.9	4.83	58.58		
		71	Aug	1071.7	4.46	47.80	2682.8	125.61

s. Valiant of Wellslea 86620 A. R. d. Lonicera Sunshine 162702 A. R. 21630

Lewis, Clarence McK., Skylands Farm, Sterlington, N. Y.								
*Fairydale Anemone 220648	A	258	Sept	658.1	6.22	40.93	7877.8	472.20
Lindsay, R. O., Lindale Dairy Farm, High Point, N. C.								
Duchess' May Queen 207577	C	110	July	830.5	3.79	31.48		
		141	Aug	778.0	4.04	31.43	4482.2	191.57
Ultra Harvester's Belle 247856	G	194	July	640.8	4.48	28.71		
		225	Aug	609.6	4.41	26.88	5498.0	220.18
Lloyd, Matilda H., "The Maples," Bernardsville, N. J.								
*†Rockingham Poppy 159077	A	140	Sept	867.6	4.76	41.30	4979.8	234.80
Locke, R. F., Lockshore Farm, Cressey, Mich.								
Adaline of Oronoko 241392	G	239	Aug	969.8	4.97	48.20	8522.5	454.15
Belle's Judith of Calumet 240249	F	223	Aug	907.3	5.53	50.17	7950.6	406.32
†Bell's Florence of Arlington 222687	E	160	Aug	582.6	5.33	31.05	4673.5	215.58
Bertha's Jane of Arlington 208393	D	362	Aug	734.0	5.46	40.08	10034.5	538.63

Caumsett Farm Gem 247354	F	14	July	373.6	3.81	14.23		
		45	Aug	890.6	3.81	33.93	1264.2	48.16
s. Langwater Jethro 114977 A. R.	d. Mixter Royal Opal 166711 A. R. 28826							
Cowella of Knapp Farmstead 252543	G	83	Aug	943.6	4.26	40.20	2483.9	106.43
*Dutchman's Roberta 265354	E	202	Aug	1188.7	5.00	59.44	8303.2	424.00
*Edgewood Doreen 167614	A	84	Aug	1544.7	3.34	51.59	3914.5	160.12
Fairfield Ultra Rose 270311	G	66	Aug	651.0	3.96	25.78	1348.1	58.34
Frauline of Hill Top Farm 153192	A	148	Aug	1165.3	4.70	54.77	6192.3	270.41
Juno of Shorewood 274387	E	138	Aug	1039.6	4.67	48.55	4988.6	205.92
*Lady Worthmore of Rollwood 161842	A	148	Aug	1326.8	3.83	50.82	6570.8	246.97
Miss Mary Jane of Lockshore Farm 237250	F	205	Aug	722.6	4.90	35.41	5184.2	279.89
Rosa Lee of Maxfield Farm 264708	G	31	Aug	1083.5	4.10	44.42		
s. Nordland Gypsy Knight 123821	d. Rose of Shiawassee 84536 A. R. 18073							
Loree, Robert F., Afton Farm, Florham Park, N. J.								
†Afton's Elonore 240585	F	258	Sept	664.9	6.16	40.96	6556.1	357.59
†Afton's Rosemary 271831	G	172	Sept	755.2	5.65	42.67	5623.3	270.04
*†Afton's Sayonara 216738	C	97	Sept	1246.6	4.51	56.22	4234.2	178.29
†Afton's Valentine 230788	E	59	Aug	1097.7	3.68	40.40		
		89	Sept	997.0	4.95	49.35	3159.8	140.87
*†Donna Fancilla 209127	C	142	Sept	863.1	5.44	46.95	5498.8	277.28
Loring, Albert C., Woodend Farm, Mound, Minn.								
Cherub Bernice of Woodend 236870	G	319	Sept	697.5	6.15	42.90	9602.6	496.85
Nora of Chinquak Park 3d 225277	E	151	Sept	1182.2	4.32	51.07	6264.0	260.08
Loving, J. W., Pueblo, Colo.								
Loving's College Gipsy 209036	D	288	Aug	555.6	6.10	33.89	5760.9	353.41
Loving's College Pride 213800	C	111	Aug	956.3	4.21	40.26	3668.5	147.45
Loving's College Prize 213801	D	218	Aug	792.5	4.48	35.50	7094.8	295.12
Regulator's Laurneer 225832	E	153	Aug	1017.3	4.65	47.30	5666.4	263.50
Sunshine Gilda 239667	F	226	Aug	701.2	5.62	39.41	5770.7	322.36
War Cloud's Amy 199692	D	365	Aug	282.1	5.48	15.46	8668.3	434.2
War Cloud's Goldie 225833	E	176	Aug	926.5	4.88	45.21	6401.2	301.36
Loving, J. W., Mrs., Pueblo, Colo.								
Golden You'll Do of Alta Vista 192105	B	193	Aug	1120.4	3.75	42.02	8635.3	362.04
Luehring, Henry J., Holland Dairy Farm, Colorado Springs, Colo.								
Holland Farm Blanche 248028	G	187	Aug	958.1	4.54	43.50	6372.6	267.86
Queen's Chula of Holland Farm 248027	G	179	Aug	1025.9	3.77	38.68	6997.0	292.34
Regulator's Lassie of Alta Vista 179967	B	325	Aug	316.5	5.27	16.68	6416.2	334.30
Lykes, F. E., Milton Farms, Arden, N. C.								
Regent's Minnie of Plumtree 169457	A	243	Aug	659.5	7.06	46.56	7776.2	437.71
Macy, V. Everit, Est., Chilmark Farm, Ossining, N. Y.								
Imp. Charmante of the Gree 275174	B	61	Sept	1261.2	4.43	55.87	2661.7	114.69
Chilmark Springmiss 209038	E	327	Sept	640.0	6.84	43.78	9193.0	627.01
Imp. Lady Polly of Boullon 275551	E	172	Sept	1217.5	5.02	61.12	8067.7	372.51
Maher, John W., Trust No. 2, Maherwood Guernsey Farm, Devils Lake, N. Dak.								
Maherwood Babe 237313	F	168	Sept	663.1	4.83	32.03	4550.6	202.09
Maherwood Dot 250593	G	8	July	233.2	4.05	9.44		
		39	Aug	700.4	4.05	28.37	933.6	37.81
s. Bluebird's Cherub 95651	d. Alice Betty of the Lake 180954 A. R. 18610							
Maherwood Lily May 240875	G	167	Sept	760.9	5.34	40.63	5268.8	271.14
Maherwood Serene 248529	G	66	Aug	1265.8	3.61	45.70		
		96	Sept	1091.5	4.12	44.97	3857.3	161.92
*Secret's Viola of the Lake 198798	A	267	Sept	1089.9	5.20	56.67	12156.6	570.45
*Serene Tessie's Colleen 130651	A	128	Sept	1546.0	5.57	86.11	7486.5	406.24
Maine, University of, Orono, Maine.								
Reveler's Mattie 252454	G	182	Sept	591.5	6.15	36.38	4357.8	252.80
Malin, A. J., Fern Farm, Genoa, Wis.								
Fern Beauty Queen 182931	B	294	Aug	544.3	5.54	30.15	7207.4	419.87
*†Fern Bloom Rilma 148069	A	271	Aug	702.4	5.30	37.23	8567.1	445.09
Fern Bloom Rose 182932	B	309	Aug	546.8	5.96	32.59	7546.4	434.29
†Fern Lady's Farewell 236933	F	305	Aug	139.8	8.26	11.55	5765.2	321.3
†Fern Primrose Betty 234181	F	261	Aug	450.6	5.81	26.18	5687.7	327.57
Fern Vista Diamond 208619	D	319	Aug	565.0	5.25	29.66	8336.1	492.33
*†Fern Vista's Mabell 131812	A	260	Aug	422.3	4.36	18.41	7424.1	372.17
Mineral Home Fair Light 176204	A	307	Aug	472.4	4.98	23.53	7375.6	391.85
†Primrose's Fern Daisy 256879	G	232	Aug	562.5	4.33	24.36	5595.9	247.54
Rover's Fern Violet 184008	A	210	July	779.3	5.30	41.30		
		241	Aug	692.3	5.25	36.35	7040.9	372.16
Mangas, Claude L., Sunnydale Farm, Union City, Ind.								
Goldmead's Flossy May 172393	A	181	July	1249.3	4.98	62.22		
		212	Aug	1159.3	5.01	58.08	9678.6	441.44
†Goldmead's Grace 208053	D	253	Aug	981.2	4.32	42.39	9053.8	384.18
Goldmead's Star of Gold 176931	A	181	July	1500.9	4.29	64.39		
		212	Aug	1387.1	4.74	65.75	9902.2	419.06
Lilly of Locust Lawn 136073	A	184	Aug	1882.0	3.96	74.53	12047.1	494.15
Mangas, Claude L. & Zeller, F. A., Sunnydale Farm, Union City, Ind.								
Goldmead's Cherub Dream 258770	G	365	Aug	395.5	5.28	20.88	8733.7	473.3
†Goldmead's True Dream 176930	B	294	July	767.7	5.41	41.53		
		305	Aug	268.3	5.41	14.52	9393.5	507.5
Maxfield, Roy, Otisville, Mich.								
Zula of Hickory Grove 230438	G	365	June	212.1	6.36	13.49	5949.9	338.0

McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Amelia 291197	G	327	Aug	680.5	4.20	28.58	8673.0	383.70
Appin's Avis 245637	F	10	June	275.9	4.65	12.83		
		41	July	785.6	4.65	36.53		
		72	Aug	697.1	4.56	31.79	1758.6	81.15
s. Appin's Bookkeeper 86879	d. Fair View's Golden Beauty 106751							
Appin's Dawn 217342	E	279	Aug	576.4	5.90	34.01	5765.1	336.25
Appin's Foremost Girl 210628	D	238	Aug	682.3	5.31	36.23	6331.6	318.32
Appin's Gloria 263886	F	334	Aug	510.3	6.29	32.10	6707.5	403.37
Appin's Lady Mary 248579	F	365	Aug	403.9	7.10	28.68	7432.3	454.6
*Upland's Constance 160529	A	238	Aug	894.0	4.77	42.64	8183.4	415.97
McClellan, Harry, The McClellan Farm, Lancaster, Ohio.								
Aigler Farm Duchess 230947	E	260	Sept	767.3	5.54	42.51	8144.8	408.95
Aigler Farm Ultra Pauline 230946	E	260	Sept	778.5	5.26	40.95	7962.0	382.80
Dictator's Blanche 223797	D	13	Aug	542.7	3.98	21.60		
		43	Sept	1266.4	3.98	50.40	1809.1	72.00
s. Albamont Dictator 58299	d. Blanche's Butter Bowl 3d 163153							
Easter of Cedar Lane 200496	C	208	Sept	955.4	4.86	46.43	8365.0	391.31
Florentine of Evening Shade 123194	A	220	Sept	1336.4	4.26	56.93	11759.4	475.07
Galuernsey's Kiwanis 138242	A	201	Sept	1152.0	4.30	49.54	8741.0	371.70
Hiawatha Fern 204552	C	117	Aug	1164.7	4.93	57.42		
		147	Sept	1061.4	5.05	53.60	6269.3	281.79
Monarch's Florentine 210921	D	212	Sept	1009.9	4.80	48.48	7659.0	371.71
McCormick, Robert R., Mrs., Cantigny Farm, West Chicago, Ill.								
Cantigny's Royal Blanche 245633	F	70	July	1227.1	4.29	52.64		
		101	Aug	1047.8	4.21	44.11	3825.5	188.55
*Cantigny's Royal Diana 219510	D	107	Aug	1294.5	4.34	56.18	4938.0	225.60
McDonald & Crocker, McDonald & Crocker Farms, Cortland, N. Y.								
†Archer's Flora of Fern Vale 243410	G	229	Aug	505.4	4.80	24.26		
		259	Sept	401.7	5.25	21.09	5501.0	254.16
†Archer's Ivy of Fern Vale 248226	G	247	Aug	461.0	4.58	21.11		
		277	Sept	362.5	6.20	22.48	6237.1	301.47
†Janette Dewdrop 227711	E	230	Sept	560.9	4.31	24.17	6589.6	257.05
†Le Mar Betty 234889	F	298	Sept	685.7	4.95	33.94	8621.8	403.78
†Tuscarora Ledyard Raider's Hilda 185790	B	294	Sept	544.6	5.35	29.14	8269.5	394.93
McHale, Merton, Sullivan, Ohio.								
Ann of Cedar Lane 213488	C	142	Sept	805.7	5.35	43.10	4653.1	241.13
McLachlan, Gordon, Fremont, Mich.								
Grace's Gallant 176528	A	149	Aug	898.2	4.66	41.86	5095.0	234.65
Jean S. of Redwing Farm 281106	G	23	May	587.5	4.79	28.14		
		53	June	863.2	4.79	41.35	1450.7	69.49
s. Harvester's Cherub of Fern Hill 123462	d. Dixie S. of Redwing Farm 218278							
Melius, L. L., Reverie Farm, Warren, Conn.								
†Falcon's Prosperity 183054	A	131	Aug	980.8	5.05	49.53	4550.9	205.46
Mellinger, G. P., Shady Brook Farm, Danville, Ill.								
†Criterion's Dairymaid of the Loop 112399	A	218	Aug	907.7	4.75	43.12	7376.0	377.01
†Princess Georgia of The Aldrich Farm 151972	A	305	Sept	342.0	5.80	19.84	8689.0	452.7
Merle-Smith, Van S., "The Paddocks," Oyster Bay, N. Y.								
Imp. Arvilla of the Grove 275193	F	26	Aug	945.2	4.50	42.53		
		56	Sept	1177.2	4.50	52.97	2122.4	95.50
s. Beauty's Champion II. of the Rouvets R. G. A. S. 5142 P. S.	d. Countess II. of the Grove R. G. A. S. 26824 P. S.							
Merryman, E. Gittings, Gerar Stock Farm, Cockeysville, Md.								
Gerar Surprise 4th 230825	F	269	Aug	754.5	4.47	33.73	7893.7	355.59
Gerar Timonium 3d 241130	F	146	Aug	766.6	4.90	37.56	4406.1	200.60
Michigan Agricultural College, East Lansing, Mich.								
Bathsheba of Hurley-hurst 247675	G	289	Sept	915.1	4.74	43.38	10636.3	504.38
Borgia of Hurley-hurst 240504	F	174	Sept	1006.9	4.18	42.09	6855.1	305.17
Brownell's Royal Jane 263842	D	296	Aug	469.0	6.59	30.91		
		326	Sept	324.6	6.09	19.77	7952.1	425.83
Caroline's Nellie of Donation Hill 234729	G	365	Sept	105.1	5.38	5.65	10923.1	590.8
Michigan Austell Ethel 240353	F	146	Sept	771.9	4.74	36.59	4464.1	209.12
Nittany Blanche 221316	F	265	Aug	774.0	5.57	43.11		
		295	Sept	622.9	4.50	28.03	9327.4	425.95
Nittany Burpa 189838	C	296	Aug	390.7	6.25	24.42		
		326	Sept	312.9	4.99	15.61	7413.1	370.65
Nittany Thes 198595	D	274	Aug	707.6	5.74	40.62		
		304	Sept	553.6	5.61	31.06	8893.4	432.83
Supreme Daisy of Donation Hill 234728	F	246	Aug	717.9	5.09	36.54		
		276	Sept	630.6	4.94	31.15	7675.7	364.45
Miller, George N., The Grove Farms, Rhinebeck, N. Y.								
Antoinette of Sepascot 187213	A	155	Sept	856.5	5.57	47.71	4873.3	239.83
Daisy's Queen of the Grove 168627	A	7	June	274.4	3.71	10.18		
		38	July	1387.1	3.71	51.46		
		69	Aug	1315.9	4.09	53.82	2977.4	115.46
s. Governor Van Duesen 46738	d. Emmadine Golden Daisy 115286							
Victoria Rivera 252257	B	139	Sept	1184.6	5.30	62.78	5888.4	275.82
Miller, Harlan, Whimsy Farm, Arlington, Vt.								
†Carolyn T. of the Valley 224545	D	177	Sept	853.5	4.44	37.90	6041.6	262.47
†Foxglove of Emerald 253241	F	86	Aug	785.7	4.20	33.00		
		116	Sept	612.1	4.78	29.26	3036.1	149.22

†Governor's Bonnie Girl 205491	D	304	Sept	256.9	5.99	15.39	5916.7	306.20
†Judy of Sunny Crest 264095	E	296	Sept	78.2	5.38	4.21	5548.1	278.4
†King's Red Heifer 260019	G	53	Sept	467.1	4.97	23.21	837.0	41.11
Minnesota, University of, North Central Experiment Station, Grand Rapids, Minn.								
Moccasin Belle 262435	F	124	Sept	754.7	4.25	32.07	3341.3	134.99
*Moccasin Cybele 164859	A	204	Sept	843.4	4.99	42.09	8111.8	348.70
The Moccasin Lass 264120	G	206	Sept	535.2	4.77	25.53	4676.9	218.67
Moore, Paul, Mr. & Mrs., Hollow Hill Farm, Convent, N. J.								
†Convent Bess 239101	G	305	Sept	13.2	6.00	.79	6863.1	362.7
†Laddie's Fairy of Calder Farm 177768	A	134	Sept	1012.7	4.59	46.48	5442.0	222.48
Morgan, J. P., "Dosoris," Glen Cove, N. Y.								
Dosoris Buttercup 244023	G	163	Sept	908.0	5.20	47.22	5520.4	258.89
*Dosoris Meadow Sweet 195518	C	151	Sept	1165.3	5.16	60.13	6857.5	342.84
Myers, C. Faye, Knolly-nook Farm, Grand Blanc, Mich.								
†Imp. Yvonne's Golden Rose of Coventry 164822	A	305	Sept	226.5	4.44	10.06	11000.9	490.4
Myers, P. S. & Son, Knolly-nook Farm, Grand Blanc, Mich.								
†Knolly-nook Ultra Daisy 219229	E	239	Sept	879.5	3.78	33.25	9216.9	371.65
Knolly-nook Ultra Dolly 243186	G	281	Sept	571.5	5.55	31.72	6714.8	341.24
†Knolly-nook Ultra Pansy 191082	C	305	Sept	327.5	4.65	15.23	10157.8	483.8
Knolly-nook Ultra Primrose 243188	G	282	Sept	510.7	5.66	28.91	6346.5	332.07
Neal, Herbert, Bruffs Island Farm, Easton, Md.								
†Oakdale's Anne 151567	A	252	Sept	626.7	4.38	27.45	7543.9	350.33
Oakdale's Belle 171074	A	365	Sept	75.1	4.71	3.54	9198.8	414.6
New Hampshire, University of, Durham, N. H. *2 day tests.*								
*N. H. C. Pearl 143177	A	31	Aug	1228.7	4.92	60.45		
s. Nankeen's King Royal of Blowmedown 53415 A. R. d. N. H. C. Lorna Doone 97607 A. R. 12274								
Nichols, George, Cold Spring Harbor, N. Y.								
Eastover's Gift of Homestead Farm 147845	A	304	Sept	1016.2	5.76	58.53	11639.6	659.72
Gipsy of Homestead Farm 170179	A	334	Sept	754.9	5.98	45.14	12799.4	713.54
Gold Flower of Cold Spring Harbor 164486	A	334	Sept	766.2	5.18	39.69	13025.2	590.02
Goody of Glenwood 165273	A	273	Sept	1091.6	5.89	64.30	12991.3	696.57
Katonah's Gift of Homestead Farm 243404	F	153	Sept	1117.9	5.39	60.25	6457.0	321.46
Nimtz, Will, Eau Claire, Mich.								
†Caroline of Hickory Grove 256957	G	122	Aug	675.7	5.35	36.15		
		152	Sept	584.4	5.60	32.73	3484.6	177.17
Catherine of Hickory Grove 256958	G	142	Sept	755.3	4.46	33.69	4241.6	185.16
Nixon, Ray, Maple Leaf Guernsey Farm, Mansfield, Ohio.								
†Maple Leaf's Flashlight 248262	G	269	Sept	903.3	5.56	50.22	9118.4	462.82
Nuttleman, Adolph, Glendale Farm, West Salem, Wis.								
†Adrau's Gem of Glendale 198893	D	281	July	416.3	6.43	26.77		
		305	Aug	253.8	6.43	16.32	6285.1	344.7
†Fanny's Beauty of Glendale 136318	A	282	Aug	476.2	5.19	24.71	8442.2	415.74
†Fanny's Bopeep of Glendale 197428	C	238	July	716.5	5.15	36.90		
		269	Aug	550.9	5.06	27.88	8283.8	412.44
†Iris of East View Farm 130968	A	305	Aug	381.5	5.99	22.85	8254.6	473.0
†Manna's Beauty of Glendale 136315	A	269	Aug	438.0	5.22	22.86	6383.4	382.53
Mukokie's Queen of Glendale 221495	D	283	Aug	220.6	6.12	13.50	6078.8	332.03
Queen Blossom of Glendale 166929	A	250	Aug	845.5	5.58	47.18	9469.2	425.84
Oaks, Nathan, Jr., "The Hickories," Oaks Corners, N. Y.								
Highland Gaiety 157710	A	365	Sept	608.1	5.60	34.05	13593.3	664.0
*Jennie's Rose of Suburban Farm 116074	A	365	Sept	162.6	5.40	8.78	12012.1	606.4
Lady Belle of Pleasant Ridge 153539	A	361	Sept	605.9	5.80	35.14		
		365	Oct	72.5	5.80	4.21	11496.1	591.9
*Maple Glen Lady Echo 115430	A	365	Sept	48.1	5.02	2.41	11804.9	554.4
Rose of Valley Mead 182446	B	361	Sept	619.8	5.10	31.61		
		365	Oct	70.0	5.10	3.57	12670.9	563.3
Odd Fellows Home of Connecticut, Fairview Farm, Groton, Conn.								
Josie of High Rock 187484	B	260	July	1083.0	4.98	53.93		
		291	Aug	988.4	5.02	49.62	11615.6	562.88
Justinee's Branford Mary 117512	A	63	July	1238.7	5.31	65.77		
		94	Aug	1112.4	5.88	65.41	3657.6	193.18
Maiden of High Rock 201414	B	67	July	1373.3	5.25	72.10		
		98	Aug	1309.4	5.30	69.40	4374.0	230.30
Primrose of Fairview Home 224920	E	175	July	1144.2	4.38	50.12		
		206	Aug	1121.3	4.61	51.69	8506.3	369.13
Trudie of High Rock 211369	C	117	July	1343.9	5.21	70.02		
		148	Aug	1224.4	5.63	68.93	7127.4	360.12
Ohio State University, Columbus, Ohio.								
Dorothy Ann of Charis Ann Farm 258162	G	156	Aug	765.8	4.56	34.92		
		186	Sept	650.7	4.80	31.23	4997.4	224.66
Goldie's Secret of Reedhurst 163629	A	268	Sept	355.0	4.90	17.40	8464.7	352.52
Ohio Royal Dolly 235863	F	20	July	631.9	3.90	24.64		
		51	Aug	1036.8	3.90	40.44		
		81	Sept	849.7	4.48	38.07	2518.4	103.15
s. Ohio May Royal 89277 A. R. d. Five Points Dora's Dolly 169115 A. R. 20396								

Oregon Agricultural College, Corvallis, Oregon.								
Oregon Diamond's Dainty 215090	E	273	Sept	334.7	4.49	15.03	5849.6	236.12
Oregon Diamond's Elysium 219579	E	243	Aug	261.7	5.14	13.45		
		273	Sept	59.2	5.35	3.17	4869.7	222.06
Oregon Diamond's Frances 226155	E	293	Sept	416.2	5.11	21.27	5822.1	273.20
Orton, Edward, Jr., Marilea Farm, Upper Sandusky, Ohio.								
Marilea Confidence 243010	G	221	Sept	791.3	4.37	34.58	7169.2	297.97
Owen, Dave, Owendale Farm, Mukwonago, Wis.								
Owendale's Milk Maid 217184	C	11	Aug	376.3	4.42	6.63		
		41	Sept	1122.0	4.42	49.59	1498.3	56.22
s. Lady Fawny's Legacy 89832	d. Deputy's Beauty of Summerfield 112359 A. R. 21963							
Page, L. A., "Minnewashta Maples," Excelsior, Minn.								
Babbett of Fair Meadows 261410	G	190	Aug	927.1	4.91	45.52	6676.0	299.39
Irene of Fair Meadows 154571	A	203	June	887.6	5.83	51.75		
		234	July	873.0	5.93	51.77		
		265	Aug	779.7	6.21	48.42	8358.4	500.98
Juno of Fair Meadows 153150	A	191	June	811.9	6.27	50.91		
		222	July	799.8	5.37	42.95		
		253	Aug	711.8	5.92	42.14	7306.4	419.39
Maple Crest Hazel 239545	E	88	Aug	1261.6	4.55	57.40	3480.2	147.03
Minnewashta Lou 286452	F	123	Aug	923.6	4.56	42.12	3796.0	169.54
Polly's Coquette of Fair Meadows 211118	D	209	Aug	1044.8	5.40	56.42	8549.0	434.63
Page, L. A. & Sons, "Minnewashta Maples," Excelsior, Minn.								
Minnewashta Fawn 235824	E	80	July	1074.5	5.03	54.05	2781.2	168.06
Warrior's Lady Fawn of Minnewashta 210729	E	365	Aug	40.6	4.67	1.90	8427.1	442.8
Patrick, A. J., Newberry, S. C.								
Margie Vista 226523	E	193	Sept	896.7	4.73	42.41	6812.1	311.69
May Queen's Sunshine of Four Oaks 133253	A	148	Sept	1003.9	4.86	48.79	5380.7	256.40
Star's Kathleen 141880	A	280	Sept	665.2	5.66	37.65	7372.8	400.49
Patrick, J. C., Newberry, S. C.								
Hilda's Pearl 170309	A	31	Aug	1086.7	4.03	43.79		
		61	Sept	1066.2	3.90	41.58	2152.9	85.37
s. Ellenwood's Lad of Lynchburg 67092	d. Hilda Noble of Ewing 63745							
Payne, Edgar S., Pine Ridge Stock Farm, Penn Yan, N. Y.								
Pine Ridge Petunia 245673	G	303	Aug	766.9	5.39	41.34	8694.8	411.89
Pedigreed Seed Company, Hartsville, S. C.								
Cavalier's Fancy 244089	G	265	Sept	1002.9	5.40	54.16	9545.6	486.13
Coker Cavalier's Grape 307291	G	183	Sept	749.0	4.71	35.28	4982.3	235.42
Coker Cavalier's Primrose 245018	F	9	July	230.7	5.07	11.70		
		39	Aug	921.9	5.07	46.74		
		69	Sept	877.5	4.69	41.15	2030.1	99.59
s. Grape Lawn Cavalier 64416 A. R.	d. Primrose's Alice 114697 A. R. 14049							
Coker Gaiety 249273	G	295	Sept	822.5	5.29	43.51	8912.6	435.26
Coker Glory Rose 254674	G	179	Sept	871.6	5.31	46.28	5839.9	303.57
Coker Princess Lassie 253380	G	172	Sept	879.1	4.97	43.69	5536.0	251.47
Coker Queen Helen 238228	E	160	Sept	1002.8	6.00	60.17	5617.2	297.61
*Coker Queen of Glory 180627	A	143	Sept	1212.3	4.87	59.04	6286.2	297.34
*Coker Rose Pink 196394	C	295	Sept	628.1	5.03	31.59	8660.0	420.24
Peirce, Phil W., Prosit Farm, Winchester, N. H.								
†Prosit's Greta 237467	G	305	Aug	96.6	5.86	5.66	5667.4	290.6
†Prosit's Lady 170429	A	250	Aug	364.9	5.10	18.61	5400.2	279.28
†Prosit's Phoebe 250514	G	198	Aug	428.6	4.79	20.53	3936.5	189.03
†Prosit's Trixy 242495	F	222	Aug	354.3	5.16	18.28	4217.9	202.05
Pelouze, William Nelson, "Alta Vista," Lake Geneva, Wis.								
Aiyukpa K. Daughter 233737	F	197	Sept	770.7	4.73	36.45	5751.3	271.59
*Brownlie Loraine 157138	A	143	Sept	1256.7	4.27	53.66	6761.2	277.11
*Foremost's Celeste 197808	C	231	Sept	1085.8	4.55	49.40	9458.1	434.93
May Royal's Queen of Alta Vista 237657	G	222	Sept	1011.6	4.45	45.02	8360.7	348.90
Pearl's Secret of Alta Vista 257641	G	167	Sept	923.2	4.75	43.85	5471.1	246.38
Ultra Clove of Alta Vista 237654	G	330	Sept	564.4	5.49	30.99	7731.2	423.33
Pierce, A. J., Edgerton Farm, Bennington, N. H.								
*Edgerton May Rose Faith 143806	A	202	Sept	962.8	5.79	55.75	6981.9	375.96
Edgerton's Bess 175794	A	110	Aug	1017.4	5.29	53.82		
		140	Sept	928.5	5.74	53.30	4815.0	233.84
Edgerton's Sailor's Jane 246265	F	122	Sept	608.0	5.20	31.62	2761.2	135.33
Edgerton's Warrior's Doris 180568	A	196	Sept	869.7	5.79	50.36	6520.4	333.21
Edgerton's Warrior's Maid 198005	C	153	Aug	781.8	4.94	38.62		
		183	Sept	709.7	5.05	35.84	5028.9	224.58
Edgerton's Warrior's Poppy 171970	A	167	Sept	707.9	5.27	37.31	4598.2	219.58
*Edgerton's Warrior's Rose 171971	A	30	Sept	1268.3	5.13	65.06		
s. Atamannsit Warrior 71965	d. Violet's Rose of Edgerton 75863 A. R. 9087							
Edgerton Warrior's Faith 157457	A	20	Aug	855.4	4.94	42.26		
		50	Sept	1371.4	5.05	69.26	2226.8	111.52
s. Atamannsit Warrior 71965	d. Edgerton's Faith 106281 A. R. 14273							
Pitts, Franklin J., Iolin Farm, Taunton, Mass.								
Atamannsit Lillian 233286	G	365	Aug	29.5	6.14	1.81		
				546.0	5.90	32.21	10556.4	580.0
Post, George B., Kenilwood Farms, Bernardsville, N. J.								
Bluebell of Kenilwood 251125	G	99	Sept	1227.9	3.88	47.64	4231.3	163.84

*Imp. Flora Bell II. of the Spurs 239223	B	307	Sept	958.5	4.66	44.67	13830.9	619.78
Noble Peerless 209126	D	307	Sept	971.4	4.75	46.14	11465.8	547.20
Pratt, J. L., Sherwood Forest Farm, Fredericksburg, Va.								
*Glenburnie Esther 193212	B	116	Aug	1277.5	4.85	61.96	5058.4	231.90
Rockingham Fleurie 290299	G	286	Aug	707.0	5.23	36.98	7104.7	380.77
Topsy's Golden Princess 224809	A	181	Aug	1402.7	4.31	60.46	8222.7	360.15
Price, E. E., Fremont, Mich.								
*Rosy Dawn Yuletide Gift 230044	E	123	Aug	966.9	3.89	37.61	4881.3	210.10
Rusty's Choice of Sweet Springs 157605	A	121	Aug	714.6	4.23	30.23	3454.7	150.36
Stranford's Martha of Twin Cedars 146869	A	139	Aug	960.5	3.80	36.50	5489.1	205.87
Price, E. F., Knollwood Farm, Port Chester, N. Y.								
*Knollwood Heliotrope 162970	A	273	Sept	1022.6	5.05	51.64	11810.0	522.29
Knollwood Mermaid 240815	F	169	Sept	942.7	4.74	44.68	5691.3	275.64
Knollwood Wisteria 194042	C	365	Sept	200.7	5.06	10.16	11097.5	543.3
Knollwood Zenobia 251077	G	6	July	108.4	4.24	4.60		
		37	Aug	816.1	4.24	34.60		
		67	Sept	780.1	5.19	40.49	1704.6	79.69
s. Ultra's Secret Knight of Edgemere 52783 A. R.			d. Langwater Zara 89273 A. R. 10632					
Quarton, W. B., Oakwood Farm, Algona, Iowa.								
*†Josephine Yeksa Q. 3d 132020	A	112	July	1088.2	5.08	55.28		
		143	Aug	990.6	4.89	48.44	5055.3	260.99
Quarton, W. B. & Bosworth, W. H., Oakwood Farm, Algona, Iowa.								
*Flora of Burt 183967	B	264	Aug	909.9	4.29	39.03	9489.6	446.42
Yeksa Q. Adeline 223438	E	224	Aug	1007.8	4.85	48.88	8359.7	398.26
Yeksa Q. Bess 277670	F	212	Aug	684.8	4.36	29.86	6364.9	281.65
Yeksa Q. June Rose 194586	C	274	Aug	786.3	4.90	38.53	8532.4	426.06
Yeksa Q. Pretoria of Gold 148619	A	81	Aug	1198.5	4.02	48.18	3420.2	138.83
Rand, Curtis G., Evergreen, Va.								
Sallie of Long Crandon 250558	G	103	Aug	983.7	5.43	53.41	3553.9	166.37
Rawlings, F. B., Meadow Vista Farm, Sandersville, Ga.								
Golden Secret's Lady of Fern Crest 208052	C	110	Sept	830.8	5.04	41.87	3364.3	146.78
Jane Rilma 2d 231690	D	12	Aug	410.6	3.74	15.36		
		42	Sept	1206.4	3.74	45.12	1617.0	60.48
s. Fern Crest Royal Master 89182		d. Jane Rilma 135349 A. R. 17299						
Meadow Vista Tulip 293657	G	105	Sept	849.6	4.74	40.27	3108.4	131.79
Rhodes, Orra M., Edgewood Farms, Etna, N. Y.								
*†Edgewood Christine 178913	A	287	Aug	820.7	5.84	47.93	10779.1	583.83
*†Edgewood Dora 188932	B	301	Aug	349.2	6.38	22.28		
		305	Sept	26.9	6.38	1.72	8804.7	470.6
Edgewood Hope 119509	A	311	Aug	872.7	5.61	48.96	10970.7	539.44
†Edgewood Maxine 253652	F	12	June	407.2	4.10	16.70		
		43	July	1113.2	4.10	45.64	1520.4	62.34
s. Wyebrook Brilliant Knight 107067		d. Edgewood Christine 178913						
†Edgewood Springtime 248817	F	305	Aug	200.9	5.15	10.35	9308.9	434.3
†Edgewood Winsome 248814	F	305	Aug	267.5	6.11	16.34	8805.2	458.0
Richey, Melvin, Shreve, Ohio.								
Magnetta Rose of Spring Hill 196782	A	304	Sept	607.9	5.26	31.98	8992.5	465.60
Riford, L. S. & Staples, T. M., Greystone Farm, Auburn, N. Y.								
Itchen Bloom of Maplewood 256283	G	108	Aug	640.1	4.82	30.85	2905.3	137.88
Lizzie Hill of Maplewood 224340	E	180	Aug	681.7	4.39	29.93	6065.0	267.52
Pineland's Ultra Bernice 187321	B	295	Aug	501.7	4.38	21.97	9494.5	411.68
Violet Rae of Maple Drive 256393	G	105	Aug	824.9	4.48	36.96	3481.8	170.72
Roddey, J. B., Roddey Guernsey Farm, Columbia, S. C.								
*Iris of Edgewood 2d 197997	C	325	Aug	785.4	5.78	45.40	9238.5	446.66
Jewel's Belle of Chesterfield 225824	C	141	Aug	947.4	5.79	54.85	4843.2	250.46
Maud's Pearl of Oak Grove Farm 236770	E	88	Aug	1115.2	5.58	62.23	3166.8	154.42
*Patty of Erinvine 163097	A	190	Aug	1285.1	5.18	66.57	9235.1	403.03
Root, S. N., Woodside Stock Farms, Landisville, Pa.								
*Glenchester Fannie 216699	A	27	June	1421.7	4.83	68.67		
		58	July	1654.0	4.89	80.88		
		89	Aug	1565.5	4.65	72.80	4641.2	222.35
s. Langwater Soldier 43379 A. R.		d. Fannie of Moorland Farm 129904 A. R. 12741						
Woodside Bountiful 234046	D	92	Aug	1145.5	4.81	55.10	3620.8	179.22
*Woodside Lady 141571	A	285	Aug	760.6	5.35	40.69	9728.2	494.61
*Woodside Lily Vale 244808	B	210	Aug	962.6	5.00	48.13	8345.6	403.18
Rowland, William R., Overbrook Farm, Warrenton, Va.								
Jecava Beatrice 178489	B	289	July	683.2	5.08	34.71		
				50.1	5.69	2.85		
		320	Aug	764.7	5.69	43.51	9314.9	479.2
†Jecava Lavina 206663	D	305	Aug	176.2	6.10	10.75	9230.8	526.3
†Jecava Louise 255011	F	177	Aug	842.9	5.10	42.99	5467.1	283.19
†Jecava Virginia Lass 208460	B	184	Aug	970.2	5.32	51.61	6696.5	340.84
Rueping, F. J., Corium Farm, Fond du Lac, Wis.								
Corium Pride's Ilsa 235593	F	319	Aug	731.3	5.45	39.86	9198.7	440.55
Corium Pride's Ivelyn 235597	E	13	June	459.3	4.33	19.89		
		44	July	1080.6	4.33	46.79		
		75	Aug	993.5	4.94	49.08	2533.4	115.76
s. Birchfield Pride of the May 59106 A. R.		d. Corium Ladock Prince's Evelyn 166788 A. R. 21710						

Corium Pride's Jacienta 256288	G	153	Aug	731.9	4.80	35.13	4287.9	196.87
Corium Pride's Juinette 262067	G	19	June	624.1	4.99	31.14		
		50	July	954.5	4.35	41.52		
		81	Aug	914.4	5.02	45.90	2493.0	118.56
s. Birchfield Pride of the May 59106 A. R.		d. Corium Ultimas' Guinette 205545						
Corium Ultimas' Ino 246852	G	212	Aug	740.0	5.66	41.88	5848.1	305.44
Corium Ultimas' Iola 235468	F	274	Aug	606.3	6.09	36.92	6507.8	363.48
Corium Ultimas' Janet 256286	G	230	Aug	635.9	5.83	37.07	5425.3	312.04
Corium Ultimas' Jemima 258916	G	113	July	766.4	6.56	50.28		
		144	Aug	811.2	5.22	42.34	3986.7	202.49
*Proud Dora of Echo Glade 151373	A	228	Aug	1384.6	5.24	72.55	13708.3	681.45
*Proud Queen of Echo Glade 116377	A	321	Aug	1177.3	4.53	53.33	15337.2	721.53
Rundell, Lloyd, St. Croix Stock Farm, Roberts, Wis.								
St. Croix Emmaline 243126	F	156	Aug	1043.5	5.35	55.83	5975.1	316.15
St. Croix Hannah 243124	G	265	Aug	553.9	5.84	32.35	7484.1	400.73
St. Croix Loretta 223586	E	156	Aug	1095.8	4.19	45.91	5948.5	244.04
St. Croix Yola 247115	G	184	Aug	817.6	4.92	40.23	5645.0	273.93
Russell, B. F. W., Old Town Farm, Peterboro, N. H.								
†Imogen of Old Town Farm 137803	A	203	Sept	589.8	4.73	27.90	5836.6	276.15
Russell, James E., Glenburnie Farm, Trenton, N. J.								
*†Imp. Daisy of St. Briocq 239216	A	263	Sept	687.7	5.54	38.10	8392.3	444.08
*†Glenburnie Eastern Queen 193211	C	278	Sept	598.8	6.46	38.68	8039.2	473.55
*†Glenburnie Fair Antoinette 209797	C	9	July	306.0	4.42	13.53		
		40	Aug	1183.5	4.42	52.31	1489.5	65.84
s. Masher's Elsie's May King 30630 A. R.		d. Glenburnie Antoinette 118893 A. R. 16639						
Glenburnie Golden 238419	G	352	Sept	723.4	6.23	45.07	10643.1	625.96
Salsbury, B. F., Willowmere Farms, Fairfax, Va.								
Willowmere Golden Diana 219182	E	288	July	900.0	4.23	38.07		
		319	Aug	856.8	3.99	34.19	10686.0	445.92
Willowmere Golden Mary 222338	E	296	Aug	975.7	4.44	43.32	10508.4	463.82
Willowmere Golden Shamrock 190852	C	365	Aug	549.0	4.93	27.07	9463.5	439.2
Willowmere Margaret 254316	G	153	Aug	978.8	4.43	43.36	5225.1	211.96
*Willowmere Penelope 158062	A	175	Aug	1308.1	4.58	59.91	8741.9	415.09
Willowmere Rowena 260496	G	71	Aug	1146.8	3.67	42.09	2684.1	109.89
Saltonstall, Richard, Charlescote Farm, Sherborn, Mass.								
Beechwood Princess Isabelle 243975	G	340	July	1059.9	5.50	58.29		
		365	Aug	856.6	5.53	47.37	13194.6	651.2
Corium Pride's Ingarose 235599	G	365	July	347.0	5.94	20.61	9420.9	509.4
*Fern of Hill Top 140447	A	190	July	971.8	5.54	53.84		
		221	Aug	953.5	5.83	55.59	8277.6	443.29
Langwater Amity 264808	G	223	July	876.9	4.83	42.35		
		254	Aug	871.1	5.11	44.51	8087.7	365.34
La Noce's Beldame of Island Farm 235957	G	296	July	766.4	5.72	43.84		
		327	Aug	749.1	5.52	41.35	8717.7	483.68
Royal's Caromel 274685	G	31	July	1029.5	3.74	38.50		
		62	Aug	1123.3	4.00	44.93	2152.8	83.43
s. Fanny's Royal of Gerar 107374		d. Radium's Caromel 203163						
Sands, Daniel C., Benton Farms, Middleburg, Va.								
†Belvidere Daisy Belle 124761	A	137	Aug	850.3	4.72	40.13	4876.6	225.07
*Benton's Alice 2d 221625	E	228	Aug	731.0	6.02	44.01	6616.3	376.43
Benton's Marion 245648	G	258	Aug	828.5	4.36	36.12	7762.9	355.88
Benton's Nanette 225559	E	260	Aug	900.3	5.13	46.19	8926.4	442.18
Benton's Questa 245647	G	258	Aug	853.4	4.78	40.79	8413.2	381.32
Saunders & Myers, Lombardy Farm, Leesburg, Va.								
Foremost's Betty of Lombardy 298640	F	284	Aug	899.2	5.08	45.68	10034.6	554.85
Foremost's Daisy of Lombardy 313268	F	85	Aug	1080.0	4.51	48.71	3306.0	148.44
Foremost's Jane of Lombardy 310474	F	12	Apr	371.6	4.49	16.68		
		43	May	1256.7	4.49	56.43		
		73	June	1180.9	4.28	50.54		
		104	July	1121.9	4.74	53.18		
		135	Aug	996.8	4.71	46.95	4927.9	223.78
s. Caumsett Polly's Foremost 106864		d. Nina of Lombardy 241767						
Foremost's Lucy of Lombardy 313269	G	24	June	789.2	4.42	34.88		
		55	July	1027.0	4.42	45.39		
		86	Aug	887.9	5.26	46.70	2704.1	126.97
s. Caumsett Polly's Foremost 106864		d. Betty's May Day 124068						
Foremost's Mary of Lombardy 294318	F	334	Aug	786.7	5.54	43.58	9409.0	522.74
Savidge, R. B., Silver Lake Ranch, Leroy, Mich.								
Carolina Ann of Brookside 127405	A	274	Aug	938.5	5.04	47.30	10921.2	493.36
Chieftain's Jessica of Silver Lake Ranch 248211	G	173	Aug	729.5	4.79	34.94	5156.4	238.08
Chieftain's Susanne of Silver Lake 251830	G	210	Aug	644.2	5.00	32.21	5682.5	267.27
Excellent of Pine Hill 156584	A	152	Aug	1061.4	4.61	48.93	6263.2	282.04
Excellent of Rose Lake 206477	D	280	July	939.3	3.49	32.78		
		311	Aug	816.9	5.49	44.85	12010.4	544.74
Excellent's Red Rose of Silver Lake 231888	E	62	Aug	911.6	4.94	45.03	1929.0	97.93
Penasa Excellent Red Rose 260495	G	123	Aug	714.9	5.19	37.10	3196.4	150.97
Suzanna of Pine Hill 152777	A	273	July	574.4	5.98	34.35		
		304	Aug	469.4	6.54	30.70	7368.5	392.54
Venture's Susan of Silver Lake 222543	E	212	Aug	866.3	4.45	38.55	6926.1	301.93
Schwab, Charles M., Mrs., "Immergrun," Loretto, Pa.								
Arleen of Amor 241524	G	331	Aug	89.9	8.46	7.61	5472.3	304.50
*Lulu White 145516	A	318	Aug	667.3	5.28	35.23	11779.6	579.31

Pride of Friendship Farm 232839	G	318	Aug	585.4	5.85	34.25	8227.3	431.51
Topsy's Pet's Fannie 239053	G	331	Aug	368.9	6.84	25.23	5982.0	357.90
Sears, Clara Endicott, The Pergolas Farm, Harvard, Mass.								
Nashua Buttercup 147490	A	61	July	1361.1	4.33	58.94		
		92	Aug	1300.2	4.28	55.65	3929.3	168.48
Selden, Thomas J., Homeland Dairy Farm, East Hampton, Conn.								
*Homeland Fancier's Jessie Rose 143165	A	243	Aug	843.4	5.65	47.65	8112.7	433.04
†Homeland Fancier's Sally 199193	B	78	July	1171.0	5.22	61.13		
		109	Aug	1080.8	4.77	51.55	4085.8	190.60
†Homeland Fancy Nancy 237999	F	300	Aug	638.6	5.62	35.89	8022.1	412.35
†Homeland Jasmine 221725	E	257	Aug	572.7	5.98	34.25	5875.3	297.35
Sheehan, W. S., Pennbrook Farms, Kennett Square, Pa.								
Actaeon's Rosalind of Pennbrook 222675	E	90	June	912.5	4.08	37.23		
		121	July	880.6	4.21	37.07	3792.6	156.06
Anna May of Pennbrook 188802	B	275	July	806.5	5.68	45.81	9143.0	514.99
Ensor's Bess 206168	C	144	July	945.1	4.24	40.07	4946.5	211.56
*Florence of Pennbrook 150821	A	322	July	847.4	4.44	37.62	10777.4	507.75
Hazel of Pennbrook 188805	C	322	July	727.9	4.63	33.70	10216.0	463.87
Jeannette of Pennbrook 234861	E	114	July	949.4	4.24	40.25	4283.5	174.27
Jewell of Pennbrook 219523	F	322	July	790.8	5.15	40.73	9199.3	451.09
June of Pennbrook 244277	E	6	May	254.7	3.72	9.47		
		36	June	1133.8	3.72	42.18		
		67	July	1111.0	4.57	50.77	2499.5	102.42
s. Pearl's Royal of Hillbrook 111930	d. Bertha of Pennbrook 177755							
Mabel of Pennbrook 213501	D	66	May	1018.9	4.46	45.44	2346.0	97.20
Miriam of Pennbrook 188801	B	322	July	680.0	4.54	30.87	9427.9	414.36
Nettie of Pennbrook 263746	G	86	July	906.1	4.62	41.86	2661.5	110.99
Norma of Pennbrook 203667	E	322	July	646.2	6.18	39.94	8987.5	513.21
Patricia of Pennbrook 203668	C	114	July	1047.9	4.06	42.54	4241.0	166.01
Peggy Rose of Pennbrook 213499	D	121	July	1172.5	4.02	47.13	4945.8	198.07
September Morn of Pennbrook 244280	G	188	July	767.5	4.79	36.76	5394.3	238.89
Sheldon, H. E. & Huntsman, Roy C., Hesheldon Farms, Valencia, Pa.								
Apollo's Betty Jane 267742	C	205	Sept	785.8	4.86	38.19	7175.0	299.51
Apollo's Vivian 200619	B	178	Sept	929.1	4.73	43.95	6445.2	276.66
Bellona's Lucile of Sunny Slope 208716	D	357	Sept	580.0	5.77	33.47	8947.8	459.62
Coventry Valentine Country Topsy 213964	D	9	July	332.1	3.71	12.32		
		40	Aug	1360.2	3.71	50.46		
		70	Sept	1302.0	3.81	49.61	2994.3	112.39
s. Imp. Coventry Valentine's Honour 104965 A. R.	d. Imp. Candie's Country Topsy 189821 A. R. 20623							
Fanella of Rock View Farm 237963	F	325	Sept	624.3	5.07	31.65	8009.1	342.31
Florham Fancy Free 226328	E	181	Sept	1057.6	4.77	50.45	7252.4	311.42
Lady Gay of Wolf Creek 204126	C	177	Sept	912.9	5.10	46.56	6486.0	282.30
Pearl's Grace 208993	D	230	Sept	726.8	5.30	38.52	7783.8	377.92
Phyll-a-jean of Sunny Crest 246157	F	221	Sept	931.8	4.53	42.21	7460.0	301.02
Rosetta Queen of Meadow Brook 289407	G	365	Sept	288.3	6.40	18.45	9027.8	495.0
Shirley Marie 217681	A	195	Sept	1165.3	4.43	51.62	9630.6	377.57
Sheppard, H. J., Chula, Va.								
Catania's Sequel's Daisy 224266	A	250	Aug	972.1	5.44	52.88	9268.9	467.28
Hazel's Foremost Hazelnut 292045	F	331	Aug	730.2	4.98	36.36	10050.4	496.67
Sherman, N. A., Winnetuxet Farm, Plympton, Mass.								
Winnetuxet Bud 219251	A	103	July	1490.1	4.74	70.63	5345.0	233.83
Winnetuxet Colchester 221153	A	365	July	30.0	4.79	1.44	13466.2	654.4
Winnetuxet Jane 205086	B	302	July	906.2	5.00	45.31	10841.9	526.59
Winnetuxet Janet 215273	C	103	July	1076.6	6.46	69.55	3781.1	285.23
Winnetuxet Milicent 215275	E	273	July	922.7	6.73	62.10	8827.7	526.86
Winnetuxet Viola 259367	G	330	July	929.8	4.90	45.56	11091.9	498.09
Sherrill, G. A., Cheraw, S. C.								
Lady Mary Ellen 196284	C	323	Sept	553.9	5.87	32.51	8550.6	461.80
Shore, M. F., Cycle, N. C.								
Dawn of Laurel Brook 250479	F	162	Aug	959.9	5.00	48.00	5045.2	241.75
Hartzell's Gertrude's Verarose 230986	F	147	Aug	1137.9	5.13	58.37	6002.1	285.78
Pollyanna of Twin Brook 238508	F	170	Aug	918.0	5.76	52.88	5014.9	282.74
Skaar, Chris, Pine Ridge Farm, Hayward, Minn.								
†Pine Ridge Daisy 222748	E	297	Sept	414.2	5.11	21.17	7868.8	382.57
†Pine Ridge Gena 251623	G	276	Sept	429.4	4.84	20.78	6632.4	307.75
*Pine Ridge Golda 172367	A	316	Sept	139.3	6.10	8.50	8490.2	461.29
Pine Ridge Lily 251626	G	318	Sept	417.2	5.83	24.32	6172.7	356.92
Pine Ridge Maud 251624	G	297	Sept	523.0	5.02	26.25	6820.7	342.28
†Pine Ridge Minnehaha 153817	A	305	Sept	341.3	4.74	16.18	8954.6	412.8
†Pine Ridge Rudy 255692	G	214	Sept	563.8	4.52	25.48	5722.3	280.10
Pine Ridge Susan 235482	F	322	Sept	572.8	5.18	29.67	8182.8	427.28
†Pine Ridge Vera 251625	G	256	Sept	463.5	5.13	23.78	5404.3	270.53
Skaar, Erling, Pine Ridge Farm, Hayward, Minn.								
†Pine Ridge Nicka 251627	G	285	Sept	487.5	5.61	27.35	5983.3	325.94
Skrede, Nick, Skrede Daylight Guernsey Farm, Readstown, Wis.								
Skrede's Ruby 150258	A	162	May	882.4	4.44	39.18	4509.3	198.52
Smith, N. N., Bankable Farm, Delphi, Ind.								
Highland Farms Kultur's Ida 242827	C	143	Aug	1130.3	4.09	46.23	6032.2	267.56
Honoriette's Maytime of Highland Farms 236626	B	180	Aug	1195.7	4.75	56.80	8071.6	373.71

Nonpareil's Susan of Breidablik 203773	C	118	Aug	1046.4	3.86	40.39	4483.2	186.98
†Polly of Crystal Creek Farm 193289	C	243	Aug	508.5	4.49	22.83	6321.4	270.85
Smith Brothers, Alameda Farm, Spartanburg, S. C.								
Alameda Belle 285331	C	273	Aug	979.8	4.80	47.03	10196.2	509.42
Gwindale's Mayflower 241254	F	116	Aug	864.5	4.20	36.31	3438.8	147.13
Verbena of Fair View 180065	A	195	Aug	1076.0	5.08	54.66	7875.6	385.38
Smith, Fleet K., East Northport, N. Y.								
†Little Farm Carola 289502	G	305	July	181.2	5.95	10.78	7051.4	421.8
†Little Farm Henriette 278581	E	97	Aug	895.9	5.42	48.56	3191.0	174.83
Little Farm Laro 250562	B	169	Aug	862.7	3.90	33.65	5653.7	242.97
†Little Farm Magnesia 309879	G	101	Aug	687.1	5.40	37.10	2525.7	130.32
†Mayunsook Amy 166765	A	305	Aug	470.7	6.01	28.29	7131.2	405.0
†Ultra Welcome of Little Farm 196880	A	139	Aug	773.9	5.27	40.78	4103.1	215.06
Southern Dairies, Inc., Valkyrie Farm, Asheville, N. C.								
Josephine of Garden Creek 134709	A	50	June	1722.2	4.51	77.67		
		81	July	1639.5	4.73	77.55		
		112	Aug	1431.3	4.92	70.42	5775.5	269.95
Lady Governor 2d 102942	A	119	Aug	1053.8	4.49	47.32	4586.8	223.82
Nan of Barry Farm 135307	A	178	Aug	916.6	4.98	45.65	5891.3	289.58
Valkyrie Amarillo 218874	E	319	Aug	773.5	5.65	43.70	9719.2	524.69
Valkyrie Annette 218055	E	234	Aug	908.8	4.83	43.90	8209.6	387.40
Valkyrie Polly 183508	A	79	Aug	1120.1	4.48	50.18	3486.7	145.79
Squire, Andrew, Valleevue Farm, Chagrin Falls, Ohio.								
Carrie of Valleevue 227959	E	281	Sept	744.3	5.30	39.45	8195.9	426.11
Ethra Carolea 169097	A	221	Sept	1125.8	4.60	51.79	10545.0	435.65
Madge of Versailles 159914	A	352	Sept	804.7	4.80	38.63	11096.9	497.79
Murne's Fleurie of A. D. F. 99735	A	273	Sept	684.4	5.36	36.68	7664.1	381.87
Ne Plus Ultra Carrie of Ridgemere 176613	A	212	Sept	1104.4	5.60	61.85	9309.5	451.93
Russellhurst Katherine 140495	A	334	Sept	680.3	5.40	36.74	9757.9	468.63
Russellhurst Spotted Leaf 125388	A	153	Sept	1023.7	4.57	46.78	6190.5	264.91
Stackley, J. F., 2d, Pine Ridge Guernsey Farm, Florence, S. C.								
Hazelwood's Rosebud 251692	G	180	Sept	806.0	5.34	43.04	5604.6	282.15
Stackley, J. J., Pine Ridge Guernsey Farm, Florence, S. C.								
Carolina Annie 262070	G	214	Sept	683.0	4.91	33.54	5377.2	248.30
Carolina Frances 300838	F	183	Sept	897.2	4.90	43.96	5893.1	291.03
Carolina Lassie 269432	G	84	Sept	833.2	4.68	38.99	2379.1	106.52
Florentine Eastern Hope 248109	G	131	Sept	964.8	4.77	46.02	4433.4	213.35
Florentine Majestic Claire 253431	G	178	Sept	851.9	4.26	36.29	5390.4	243.25
Hazelhurst Queen 252274	G	150	Sept	796.8	4.84	38.57	4237.0	209.41
Stiles, Charles H., "Greenacres," Moira, N. Y.								
†Imp. Blancheur's Lily White 175170	A	81	July	1118.5	4.58	51.23		
		112	Aug	1102.8	4.85	53.49	4195.2	215.26
Stiles, H. A. & Son, "Greenacres," Moira, N. Y.								
†Greenacres Fairy Fern 257754	C	78	July	1131.1	6.14	69.45	3009.1	147.57
†Greenacres Show Girl 209713	B	81	July	1094.2	4.75	51.97	3134.7	150.73
Stone, Carrie M., Great Hill Farm, Marion, Mass.								
Great Hill's Madeleine 253709	G	242	Sept	1015.1	4.90	49.74	9113.1	413.93
Great Hill's Marion 240063	G	351	Sept	719.7	5.56	40.02	10054.6	521.62
*Great Hill's Marshflower 221437	D	114	Sept	1069.7	5.62	60.12	4534.6	242.00
Great Hill's Martha 240065	G	304	Sept	683.9	6.26	42.81	8068.6	451.06
Great Hill's Pearl 257068	G	177	Sept	789.5	5.35	42.24	5278.8	275.95
Great Hill's Phoebe 264093	G	58	Sept	1068.1	4.29	45.82	1986.1	82.72
Great Hill's Phyllomena 264092	G	53	Sept	988.0	4.39	43.37	1650.1	70.45
Stout, F. D., Mrs., Lone Pine Farm, Angus, Wis.								
†Lone Pine Hannibal's Violet 246968	G	133	Sept	567.8	6.15	34.92	3184.9	165.71
†Lone Pine Royal Golden Lady 168955	A	183	Sept	1012.3	5.00	50.62	6929.8	332.77
†Lone Pine Royal Verna 184176	A	103	Sept	790.5	5.53	43.71	3284.3	170.18
Wendmere Planet's Mary May 219818	F	365	Sept	396.2	5.03	19.93	10492.3	556.2
Strecker, F. M., Genadye Farm, Tallmadge, Ohio.								
Beauty Maxine of Hilltop 169118	A	287	Sept	666.0	4.96	33.03	8757.1	430.03
Gladys of Elm Spring Farm 171772	A	258	Sept	709.9	5.40	38.33	8645.3	417.77
Stroud, J. Y., Fort Lawn, S. C.								
Governor's Dairymaid 252506	G	118	Aug	1056.2	4.93	52.07	4373.2	215.33
Stroud, L. E., Fort Lawn, S. C.								
Edith of Sunshine 244580	G	332	Aug	893.0	4.89	43.67	9503.5	486.36
Masher's Mary of Sunshine 225703	F	304	Aug	911.5	5.00	45.58	9232.6	469.34
Red Rose of Rock Springs 147511	A	231	Aug	789.0	5.02	39.61	7199.9	351.79
Sunshine Dairymaid 244581	G	266	Aug	933.4	5.06	47.23	8214.1	424.98
Susanna of Rock Springs 147512	A	225	Aug	874.5	5.25	45.91	7139.9	349.56
Suhr, Adolph A., Rose Valley Guernsey Farm, Cochrane, Wis.								
†Dolly of Rose Valley 190813	B	252	Aug	538.4	4.92	26.49	6083.5	303.94
†Dora of Rose Valley 236914	F	277	July	476.7	5.75	27.41		
		305	Aug	268.9	5.47	14.71	6348.1	314.0
Dottie of Rose Valley 214687	D	274	Aug	371.4	5.00	18.57	5202.7	270.90
†Lavina of Rose Valley 222355	D	122	July	1001.4	4.38	43.86		
		153	Aug	822.6	4.41	36.28	5673.1	252.70

Swinehart, W. B., Gala Height Farm, Wooster, Ohio.								
†Gala Height's Grace M. 191693	B	133	Aug	924.0	4.44	41.03	4386.6	198.97
†May Beauty of Gala Height 171942	A	265	Aug	611.2	4.33	26.46	7664.4	320.70
Taber, H. E., Est., Maple Row Farm, Castile, N. Y.								
Reservation Alice 175937	A	212	Sept	616.1	5.32	32.78	6248.8	328.01
Reservation Hope 257416	G	31	May	775.0	5.40	41.85		
		61	June	849.4	5.43	46.12		
		92	July	812.1	4.85	39.39		
		123	Aug	707.5	5.75	40.68	3144.0	168.04
s. Roughwood Resolute 102346 A. R.	d. Cherry T. 141856 A. R. 17862							
Reservation Patty 242315	G	365	Sept	262.1	5.61	14.70	10929.2	592.4
Talmage, John F., Audley Farms, Mendham, N. J.								
†Coventry Fanny Bud 251114	G	69	Aug	820.8	4.47	36.69	1913.3	91.64
†Florham Caprice 254632	G	15	June	399.7	4.87	19.47		
		46	July	858.5	4.87	41.81		
		77	Aug	786.3	4.76	37.43	2044.5	98.71
s. Lone Pine Senator 59906 A. R.	d. Odd Fancy 138724 A. R. 21231							
†Florham Eastern Princess 246693	F	76	Aug	795.4	4.89	38.90	2120.3	105.01
†Lincolnwold Daisy 276175	G	63	Aug	951.9	4.61	43.88	1963.7	93.87
Taylor, Le Roy, Sullivan, Ohio.								
May Day's Pride 309968	F	10	May	304.2	4.03	12.26		
		40	June	1032.4	4.03	41.61		
		71	July	1055.6	4.12	43.49		
		102	Aug	1017.9	4.88	49.67		
		132	Sept	841.0	4.42	37.17	4251.1	184.20
s. Topsy's May Day 64304 A. R.	d. Pride's Glenwood Lily 50912 A. R. 9142							
Ten Eyck, Peter G., The Indian Ladder Farm, Altamont, N. Y.								
Indian Ladder Aristocrat's B. Picture 190573	A	61	Sept	685.8	4.77	32.71	1434.9	61.03
†Indian Ladder Aristocrat's Pansy 190572	B	229	Sept	711.1	5.80	41.24	7835.2	408.42
Indian Ladder B. AtAt B. Picture 286882	G	12	Aug	253.6	5.23	13.26		
		42	Sept	609.8	5.23	31.89	863.4	45.15
s. Indian Ladder Bell's Aristocrat 93481	d. Indian Ladder Aristocrat's B. Picture 190573							
Indian Ladder Bellarts Bloom 263928	G	50	Sept	787.0	4.21	33.13	1349.6	56.93
Indian Ladder Bellarts Blossom 263929	G	20	Aug	460.8	4.52	20.83		
		50	Sept	655.6	4.52	29.63	1116.4	50 46
s. Indian Ladder Bell's Aristocrat 93481	d. Indian Ladder Blossom 147606 A. R. 18166							
†Indian Ladder Perfecter's A. Art's Daisy 239991	G	285	Sept	375.0	5.75	21.56	5824.3	314.01
†Indian Ladder Perfecter's Arist Rose 196137	C	172	Sept	418.0	5.15	21.53	4104.7	194.41
†Indian Ladder Vlet Art's A. Blossom 235672	G	305	Sept	98.9	6.22	6.15	4990.3	247.7
Tenney, Daniel G., Greycourt Farm, Methuen, Mass.								
Imp. Archer of Chene Farm 275552	F	328	Aug	790.4	4.91	38.81	9832.2	438.29
Rockingham Helen 268082	E	198	Aug	989.3	4.82	47.68	6926.7	318.29
Rockingham Tricksey 308714	G	74	Aug	1116.7	4.98	55.61	2687.9	128.46
Tenney, Daniel G., Rockingham Farm, Salem, N. H.								
*Brilliant Lassie 86452	A	365	Aug	353.8	6.00	21.23	11670.4	574.9
*Imp. Choisie de la Touraine 143213	A	327	Aug	1351.2	4.61	62.29	15201.2	658.47
Imp. Honeymoon's Beauty VII. 201455	C	298	Aug	708.5	5.28	37.41	7770.1	430.10
*Imp. May Daisy's Fleurie 214454	B	30	June	1269.8	5.51	69.97		
		61	July	1469.9	6.58	96.72		
		92	Aug	1301.1	5.94	77.29	4040.8	243.98
s. Imp. Betsey's Rex of Ponchez 133484 A. R.	d. Bott's May Daisy R. G. A. S. 4939 F. S.							
*Imp. Princess of the Val du Sud 188421	A	133	Aug	1509.4	4.61	69.58	7109.9	307.77
Rockingham Bonnie Lassie 159078	A	319	Aug	589.5	5.71	33.66	8298.1	441.02
Rockingham Faithful 224003	A	172	Aug	964.5	5.97	57.58	5978.1	309.87
*Rockingham Francaise 256675	C	31	Aug	1326.9	4.91	65.15		
s. Langwater Holliston 28055 A. R.	d. Imp. Belle of Rockingham 58994							
*Rockingham Merrymaid 238751	A	90	Aug	1462.5	4.55	66.54	4350.7	184.97
Rockingham Moonbeam 307106	F	61	July	940.0	4.64	43.62		
		92	Aug	878.2	4.79	42.07	2684.5	115.49
*Rockingham Polly 169731	A	360	Aug	1142.3	5.41	61.80	14542.9	744.39
*Rockingham Royal's Betty 222398	C	61	June	1445.5	4.53	65.48		
		92	July	1326.3	4.48	59.42		
		123	Aug	1190.4	4.51	53.69	5389.1	244.08
*Una's Caprice of Rockingham 259082	D	314	Aug	655.1	6.09	39.90	8280.4	468.73
Texas, Agricultural & Mechanical College of, College Station, Texas.								
Starlight Bell 253339	F	7	July	146.5	3.95	5.79		
		38	Aug	644.6	3.95	25.46	791.1	31.25
s. Rio Starlight 111021	d. Rio Bell 196467							
Thurow, John, Sunnyside Guernsey Farm, Wilton, Wis.								
Bell's Nina of Sunnyside 224237	D	119	Sept	839.9	5.89	49.47	4038.2	206.85
Eglantine of Bush Prairie 95672	A	163	Sept	924.1	4.63	42.79	5603.4	229.55
†Eglantine's Lu Etta of Sunnyside 185347	A	8	July	287.1	4.51	12.95		
		39	Aug	1211.8	4.51	54.65		
		69	Sept	1083.2	5.00	54.16	2582.1	121.76
s. Topsy's Daisy's Yeksa 60686	d. Eglantine of Bush Prairie 95672							
†Jennie's Little Beauty 187482	A	167	Sept	591.1	5.27	31.15	4580.9	229.87
Tillitson, M. F., Maramech Farms, Yorkville, Ill.								
*Alanowa 242967	D	352	Apr	553.8	5.25	29.07		
		364	May	137.1	5.25	7.20	11539.5	549.1

Cherub's May Rose of the Prairie 237093	F	55	May	980.6	4.78	46.87		
		85	June	853.8	5.03	42.95		
		116	July	807.4	5.30	42.79		
		147	Aug	767.1	4.66	35.75	4191.4	211.55
Doris of Prairie Ranch 254553	G	184	Aug	804.7	4.31	34.68	5282.2	275.74
*Luella Pine of Bath Farm 146616	A	122	July	1113.7	5.34	59.47		
		153	Aug	1063.8	4.64	49.36	6754.3	285.08
Victoria of the Horse-Shoe Farm 241282	G	274	Aug	705.8	6.44	45.45	7407.8	397.23
Tschumy, E. E., "Woodvale," New Milford, Ohio.								
Woodvale Maxine Anton 157944	A	290	Aug	246.3	6.20	15.27	7295.6	379.68
*Woodvale Queen B. 111677	A	326	Aug	293.8	5.21	15.31	8215.3	377.70
Woodvale Royal Betty 187975	B	257	Aug	343.9	6.32	21.73	6586.5	310.46
Tschumy, Marion E., "Woodvale," New Milford, Ohio.								
Woodvale Sparkle 176156	A	259	July	466.5	7.04	32.84		
		290	Aug	235.3	7.78	18.31	7503.6	396.71
Turlington, R. A., Walker's Folly Farm, Melfa, Va.								
*†Gerar Buttercup 157604	A	305	Aug	18.1	4.70	.85	9207.4	454.6
United States Gypsum Co., Oakfield, N. Y.								
Ellie's Primrose 181315	B	360	Aug	630.6	5.32	33.55	11627.5	534.31
†King's Princess of Riverside 186162	A	178	Aug	845.1	4.25	35.92	7074.0	275.11
Vanderbark, W. G., Zanesville, Ohio.								
†Juanita of Valevue 174059	A	295	Aug	398.9	4.80	19.15		
		305	Sept	97.9	5.35	5.24	8627.8	384.9
†King's Fawn of Valevue 255293	F	177	Aug	737.5	4.36	32.16		
		207	Sept	588.9	4.45	26.21	5949.5	245.20
Van Wagner, Frank, Vancrest Farm, Hyde Park, N. Y.								
†Christmas Belle of Vancrest 244606	G	226	Sept	729.1	5.39	39.30	6263.1	291.69
Queen's Violet of Rhinebeck 207262	C	304	Sept	1086.2	5.29	57.46	13272.4	633.66
Violet's Delight of Vancrest 244607	G	234	Sept	719.9	5.45	39.23	6005.6	300.00
Wadley, E. W., Sunnyside Farm, Red Bank, N. J.								
Sunnyside Bickleigh Fancy 271403	G	16	July	450.1	4.06	18.27		
s. Imp. Bickleigh Nobleman 110902 A. R.		d. King's Fancy of Four Pines 162833 A. R. 20638						
Sunnyside's Dorothy 226032	F	316	July	897.4	4.13	37.06		
		347	Aug	668.2	4.23	28.26	11707.1	511.32
Sunnyside's Elta 260626	G	79	Aug	1148.7	4.35	49.97	2952.0	122.02
Wendmere Blossom 237980	F	65	Aug	1182.3	3.81	45.05	2432.3	93.13
Wendmere Flower of Grand Pre 241256	G	341	Aug	679.5	5.43	36.90	8902.5	445.44
Wendmere Queen Regent 239834	G	297	Aug	855.0	4.79	40.95	9167.9	451.61
Waege, F. A., Elm Lawn Farm, Wilton, Wis.								
†Alvin's Dot 198373	B	100	Aug	1126.9	3.96	44.63	4207.4	157.91
†Belle's Milk Maid 239480	A	177	Aug	871.8	5.06	44.11	5482.0	287.81
Waege, F. C. & Son, Elm Lawn Farm, Wilton, Wis.								
†Alvin's Cherry 212928	C	109	Aug	778.8	5.19	40.42	3110.2	173.71
Welch, C. H., Moosehorn Farm, Barnum, Minn.								
Moosehorn Coronet 206181	B	76	Aug	1324.9	4.02	53.26	3597.4	145.03
Welch, C. H. & Sons, Moosehorn Farm, Barnum, Minn.								
Beda's Dimple of Riverdale 137382	A	171	Aug	849.1	5.67	48.14	6217.3	342.53
Frissdale King's Huckleberry 143679	A	137	Aug	895.7	4.88	43.71	4335.2	197.62
Moonbeam of Moosehorn Farm 183410	A	243	Aug	704.4	5.14	36.21	7113.7	355.25
Moosehorn Corona 225500	D	15	July	609.6	4.06	24.75		
		46	Aug	1233.8	4.06	50.09	1843.4	74.84
s. Golden May Moon of Jean Du Luth 63059		d. Coronation King's Dimple of Riverdale 148070						
Wertheim, Sanders A., Fairlawn Farms, Allenhurst, N. J.								
Brae Burn's Nellie 215606	E	212	Aug	1054.0	6.16	64.93		
		242	Sept	907.8	5.88	53.38	8604.2	450.21
Whipple, Sherman L., The Forges Farm, Plymouth, Mass.								
Beauty of The Forges 238390	F	273	Sept	937.9	4.73	44.36	10730.6	454.26
Brown Eyes of The Forges 207465	C	196	Sept	917.8	4.97	45.61	7912.5	343.98
Fairy Fame of The Forges 211836	D	238	Sept	795.9	4.75	37.81	8344.2	360.39
Sheik's Forges' Faith 243501	G	298	Sept	808.6	5.20	42.05	9004.8	451.46
Sheik's Miranda of The Forges 238389	E	92	Sept	1010.2	4.38	44.25	3304.8	140.97
Sheik's Pearl of The Forges 240068	G	348	Sept	851.4	4.73	40.27	11194.4	508.89
Sheik's Secret of The Forges 238005	F	318	Sept	588.2	5.49	32.29	7317.3	381.57
Sheik's Verbena of The Forges 225952	G	365	Sept	694.6	5.05	35.08	11808.3	557.8
The Forges Ultra Fairy 248328	G	214	Sept	753.0	5.07	38.18	6198.3	311.39
The Forges' Ultra Lady 246661	F	167	Sept	886.6	5.52	48.94	5497.8	269.93
Whitney, C. L. A., Wyebrook Farm, Loudonville, N. Y.								
Annette's Bonnie Bell of Shadybrook 188761	B	271	Aug	1089.5	5.98	65.15		
		301	Sept	898.7	5.97	53.65	12015.9	608.09
Wyebrook Early Morn 233381	F	273	Sept	919.8	5.41	49.76	9219.4	455.38
Wyebrook Violin 209098	D	168	Sept	1005.1	5.18	52.06	6484.0	294.63
*Wyebrook Vision 128277	A	180	Sept	1079.3	4.84	52.24	8282.0	370.98
Whittier, Albert R., Indian Line Farm, Ponkapog, Mass.								
Belladonna of Indian Line Farm 182097	A	334	Sept	775.6	4.81	37.31	11682.9	502.80
Blanchetta of Sabattus Mountain 181575	B	356	Sept	428.3	5.53	23.68	12829.4	566.60
Dionades of Indian Line Farm 211263	C	277	Sept	712.2	5.31	37.82	8414.3	417.36
*Goldie May 151849	A	294	Sept	874.1	4.46	38.98	11895.8	513.27

*Lady Nilo of Foster Farm 112806	A	171	Sept	971.1	5.36	52.05	6860.8	331.97
Lake Farm Helena 197176	D	324	Aug	584.8	7.28	42.57		
		354	Sept	403.0	7.33	29.54	10410.9	601.40
Wilder, George W., "Timbertop," East Rindge, N. H.								
†Timbertop Tile 279069	G	31	Aug	835.5	4.60	38.43		
s, Imp. Majesty of the Isle 103774 A. R.		d. Raider's May Rose of Oaks Farm 148018 A. R. 19055						
*†Imp. Weymouth's Pride 104044	A	279	Aug	723.2	5.19	37.53	9021.4	447.21
Wilderson, C. G., Myrna Maree Farm, Leetonia, Ohio.								
Delight's May of Myrna Maree Farm 238700	G	181	July	571.9	4.60	26.31		
		212	Aug	511.2	4.86	24.85	4652.6	223.80
Wilkins, Charles A., Mound City Farm, Platteville, Wis.								
Fern Lassie's Florence 224852	E	282	Sept	867.3	4.83	41.89	9741.2	448.16
Mineral Home Bonnie Bo 235360	E	189	Sept	965.3	4.91	47.40	7576.6	324.18
Mineral Home Bud Light 176205	A	316	Sept	798.9	4.41	35.23	10583.7	484.16
Mineral Home Selma 215334	D	211	Sept	1015.7	4.58	46.52	8603.7	360.15
Mound City Margo 233338	F	174	Sept	952.7	4.12	39.25	6848.5	265.41
Willits, Robert P., Willowdale Farm, Haddonfield, N. J.								
†Pacemaker's Ultra Lady 251506	G	163	Aug	710.6	5.00	35.53	4131.2	188.92
†Wilna Graceline 312827	G	299	Aug	480.6	5.15	24.75	6976.0	354.91
Wilson, S. B., Oriental Farm, No. 1, Mankato, Minn.								
Oriental Annunziata 221478	F	266	Sept	618.1	4.51	27.88	8068.8	379.77
Oriental Lavinia 183136	A	273	Sept	777.2	5.69	44.22	9751.4	522.80
Oriental Melanie 236633	D	365	Sept	1199.1	4.95	59.36	11791.8	649.3
Wilson, S. K., Ess Kay Dairy Farm, Friendship, N. C.								
Creme de Reserve's Baby 143509	A	209	Aug	972.0	4.65	45.20	7553.8	338.77
Wines, H. A., Boise, Idaho.								
*†Hester's Rubina of Winbrook 209390	D	305	Aug	118.2	5.70	6.74	7546.5	386.3
Winston, T. S., Winston Farms, Midlothian, Va.								
*Gold Dust's Royal Secret 137586	A	212	July	1024.3	4.26	43.64	8240.0	359.23
Matilda Ruth 210281	D	187	July	800.8	5.35	42.84	5769.3	309.64
*Nellie's April Glory 120576	A	298	July	857.6	4.57	39.19	8393.7	402.28
*Valentine's Golden Glory 122074	A	312	July	123.3	5.07	6.25	8102.6	392.74
Winston Farm Nancy 146221	A	191	July	836.8	4.97	41.59	6459.6	290.35
Winston Farms Beautiful 217798	F	330	July	820.5	5.81	47.67		
		361	Aug	744.1	6.50	48.37		
		365	Sept	83.6	6.50	5.43	10273.4	570.0
Winston Farms Bell 157669	A	144	May	1141.9	5.13	58.58		
		174	June	979.3	4.96	48.57		
		205	July	980.7	4.95	48.54	7257.2	369.70
Winston Farms Bellinda 217797	E	142	July	936.0	5.23	48.95	4599.4	233.48
Winston Farms Billie 232898	G	212	July	886.5	4.52	40.07	7161.3	324.13
Winston Farms Bloom 166320	A	202	July	817.9	4.69	38.36	6572.7	311.87
Winston Farms Buttercup 223360	E	307	July	805.9	5.10	41.10	8832.5	463.35
Winston Farms Butter Maid 242133	G	162	July	947.4	4.37	41.40	5329.6	230.22
Winston Farms Charity 146220	A	326	July	881.8	5.58	49.20	11750.5	596.60
*Winston Farms Golden Miss 161240	A	195	July	1192.9	4.40	52.49	8828.4	397.56
Winston Farms Handsome Miss 208776	E	307	July	825.9	5.48	45.26	9224.0	486.64
Winston Farms Nan 199655	C	164	July	935.6	4.30	40.23	5651.3	240.52
Winston Farms Nannie 232822	F	273	July	737.5	5.61	41.37	6978.7	381.85
Winston Farms Planet 142249	A	17	May	766.2	4.62	35.40		
		47	June	1271.0	4.22	53.64		
		78	July	1261.6	4.42	55.76	3298.8	144.80
s. High Point Glory Boy 42425 A. R.		d. Planet's Butter Girl 89519 A. R. 14198						
Winston Farms Topsy 245411	F	269	July	912.7	4.47	40.80	8670.0	398.27
Winter, Albert, Mahwin Farm, Mahwah, N. J.								
Jessie Nosegay of Brookside 210075	B	126	Sept	976.9	4.91	47.97	4440.3	199.48
Yoder, J. S., Cedar Lane Farm, Wooster, Ohio.								
Daisy's Clarabelle of Cedar Lane 229182	F	354	Sept	622.2	6.34	39.45	9141.7	521.05
Elsie of Cedar Lane 176484	A	216	Sept	834.3	6.53	54.48	7850.1	442.89
Yoder, Mary E., Cedar Lane Farm, Wooster, Ohio.								
*Sadie of Cedar Lane 165708	A	318	Sept	975.7	5.06	49.37	12630.2	609.55
Springdale Francis' Sadie 237961	F	187	Sept	852.6	5.08	43.31	6215.7	312.80

MERITORIOUS GRADE GUERNSEYS

Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.								
†Stadacona Peaches	C	251	Aug	803.2	5.35	42.97		
		281	Sept	624.4	5.72	35.72	10270.3	426.72
Grimland, E. H., Grimland's Farm, Almond, Wis.								
Grimland's Topsy	G	351	Sept	384.9	6.25	24.06	5553.6	331.21
Minnesota, University of, North Central Experiment Station, Grand Rapids, Minn.								
Brindle 6-4-3	E	191	Sept	551.3	5.14	28.34	5786.6	242.83
Ida 2-2-4-3-4-3-2	E	304	Sept	670.2	5.10	34.18	10049.8	456.43
Sawyer 2-11	A	358	Aug	575.9	4.64	26.72		
		365	Sept	95.0	4.64	4.41	10840.2	498.7
Sawyer 6-2-5	A	317	Sept	533.7	5.30	28.29	10270.6	475.74
Russell, B. F. W., Old Town Farm, Peterboro, N. H.								
†Buttercup of Old Town Farm	D	166	Sept	840.0	5.46	45.86	6053.2	307.56

TRANSFERS

List of Guernsey Transfers from September 16, 1930, to September 30, 1930, Inclusive

First Animals Being Purchased by New Breeders

BULLS

Alabama

Meadow Pride 183589—T. A. Nabors to C. E. Leonard, Birmingham

Arizona

Paul of Acacia 179517—Edna W. Lamson to A. Bruce Knapp, Tucson

California

Escalon Chevalier 183212—A. B. Humphrey to Lee Van Wyck, Ripon
Escalon Pedro 183601—A. B. Humphrey to Peter H. Block, Fresno
Gilmore King 181028—Everett Cox to E. E. Marschall, Lakeport
Oscar of Ord Bend 183232—Le Voy M. Fox to Frank Calkins, Round Mountain
Topsy's Curiosity 183229—T. L. Carey to W. H Button, Mountain View

Colorado

Domino of Sunny Slope Farm 175182—J. B. Ratekin to J. A. Weaver, Grand Junction

Connecticut

Amy's King of Hidden Farm 150362—Northrup Canon to Andrew Griffing, Danbury
Hero's Valor of Greenway 169314—Est. H. G. Cheney to Mrs. Marie Jesanis, Glastonbury
Pharos King Jumbo 174357—A. T. Pattison to Theodore Kragh, East Granby
Zenol 183538—A. E. Wheeler to Eugene B. Twining, Colebrook

Delaware

Forever's Leader 183494—Ebba V. Krebs to William Ford, Hockessin

Georgia

King of St. Simons 182335—Guernsey Dairy Farm, Inc. to E. R. Meadows, Vidalia
Oak Terrace Bimbo 182936—L. C. Fischer to G. C. Lankford, Atlanta

Idaho

Alice's Nicholas of Greenacre 180370—Nelson A. Pierce to Ernest Nimms, Jerome
Beauty's Lad of Sweet Valley 119874—L. D. Artman to Lulu Bounds, Payette
Bonny's Reuben 165962—H. A. Wines to L. G. Petterson, Boise
Joan's Hero of Waubeek 179684—Carl S. Martin to Jesse H. Wright, Hagerman
Medora's Hallie 167818—W. H. Grant to C. V. Grimes, Nampa
Pedro of Grasse Flats 181851—J. F. La Crone to Ida E. Franklin, New Plymouth

Illinois

Arden Milden 178779—Charles F. Bort to J. E. Bellows, Sterling
Beauty Girl's King of Lindina 175616—Everett Beimel to Harry Joynt, Dixon
Dandy of S. L. S. F. 173966—W. G. Chafer to Mulligan & Burton, Belvidere
Duke's Royal of Charlotte 178789—Ivra Robison to C. W. Driscoll, Alexis
Fairmount's Osseo of Lila Drew 181782—I. Ben Miller to Edgar Frankland, Albion
Harvey's Pride 159703—Logan Harvey to Henry Kreger, Lockport
Jarvis of The Cottonwoods 183637—F. S. Allen to Fred J. Diekhoff, Delavan
King of Borg Farms 173157—G. W. Borg to Al Peterson, Antioch
Langwater Richmond 182765—John S. Ames to George G. Green, Farina
Maple Crest Eminent Crescent 171557—C. A. Balcom to Elmore L. Irwin, Ottawa
Max Chief of Christine 179357—Ivra Robison to Karl Pape, Kirkwood
Midvale Darby 152841—Ivra Robison to Maurice Laughlin, Monmouth
Midvale Hugo 152842—Ivra Robison to Gaylord Ferris, Blandinsville
Mina's Major of Pine Grove 176082—Siemen Bros. Bros. to D. L. Schradermeier, Dakota
Nellie's Border Boy 183207—H. L. Creech to Scott Fisher, Potomac
Red King of Violet Slope 162458—IvraRobison to Arthur C. Anderson, Altona
Sonny Boy of Corinna White 178788—Ivra Robison to Charles Whelan, Monmouth
Stevens' Prince of Viola 182988—F. G. & R. A. Wolf to Clayton Stevens, Allendale
Surprise of Wildwood 169489—Robert L. Ott to Bremer Bros., Hillsboro
Winnie's Pride of Duke 178790—Ivra Robison to Milo Tagart, Knoxville

Indiana

Charity's Chief of Homestead Farm 136259—J. A. Hendricks to Jacob Haggard, Monroe
Elmer of Huckleberry Swamp 183394—Luther Swaim to Elmer Drabenstot, Huntington
King of Huckleberry Swamp 180429—Luther Swaim to Lowell Maddox, Warren
Rosebriar Linden Lad 183320—W. Arbuckle to H. C. McCloud Hammond
Shierwood Rose's Galore 183536—P. O. Shierling to George A. White, Winchester

Iowa

Cherry's Laddy of Westlake 143376—W. E. Montgomery to Henry Frier, Reinbeck
Figtree's Select 176734—Edward Stutz to L. M. Allred, Ottumwa
Pet's Select Duke 176737—Edward Stutz to Charles Allred, Ottumwa
Prince of Polly Ann 183499—Hoyt R. Galvin to Walter Shillings, Knoxville
Rob Roy of Shady Lane 179772—Glen A. Taylor to D. B. Cresap, Altoona
Rosalie's King of Ames 183297—F. H. Logsdon to Milford Lewis, Cambridge
Timekeeper of Ore Hill 172241—Dale E. Rundell to Fred Nedorft, Strawberry Point
War Bird of Circle C. Farm 140991—Edward C. Clark to Vick & Miller, Martelle

Kansas

Express Knight of Angra 177741—R. C. Krueger to J. F. Fishburn, Lone Star

Maine

Fairplay's Cow-Boy 121451—Francis A. Hunt to Walter S. Wyman, East Winthrop
Fairplay's Sonny-Boy 166498—Francis A. Hunt to A. B. Whitman, Norway

Maryland

Bickleigh Flower's May Rose 183247—H. G. Haskell to W. K. Wrightson, Preston
Fairhaven Jerry 183342—F. B. Beasman to S. J. Harding, Sykesville
Fair Justice of Spenceola 179525—C. C. Spencer to Anton Louch, Aberdeen
Green Meadow Majestic 128197—Edward Green to William T. Harris, Centerville
King Pacemaker of Green Acres 183319—Frank T. Price to Louise T. Mendelleff, Tompkinsville
Lalla Boots' Porter 178760—John H. Murray to Samuel L. Janney, North East
Peerless' Cherub of Belfast 183338—J. Wheeler Ensor to A. Maurice Sauter, Woodlawn
Pride Taylor of Delight 183171—James C. Johnson to Ernest M. Handy, Aireys
Prince of Right is Right 169298—Millard H. Horine to Jacob H. Baer, Lewistown
Warrior's Lad of Rossbourg 183231—Maryland Agricultural Experiment Station to Irving Owings, Hyattsville
Welcome of The Manor 182849—Mrs. James M. Bennett to George C. Peverley, Mechanicsville

Michigan

Cardinal of the Schott Farm 183299—Albert W. Schott to Fred Hourtennie, Millington
Cestus a Gordon 183558—Earle M. Gordon to W. G. Sharp, Eau Claire
Cherub of Ox Bow Farm 172104—Ox Bow Farm to Ervin Manning, Cheboygan
Chief Knolly-nook Paul Ara 138489—E. L. Slade to John Skierra, Cheboygan
Cloverland Amos 183448—Robert Johnson to Victor Peltonen, Amasa
Demonstrator of Luomala Farm 183599—P. M. West to Sam Luomala, Kaleva
Dorothy's Paul 183602—Paul Ruehs to Louis H. Heintz, Byron Center
Fertile Valley Chuckle 171985—Theodore Rasmussen to Clyde Bowman, Big Rapids
Lily's King Jim 183523—Andrew Leskinen to William Kallio, Lake Linden
Rose King C. 180661—G. S. Coffman to Perry Tift & Charles Deidrich, Quincy
Sturgeon's Winter King 183485—Oscar Komula to John Niemela, Calumet
Wexford's Golden Warrior 183276—P. S. Caddell to H. Earl McNitt, Cadillac
William of Shawnee 183438—Walter Wire to Charles Bays, Baroda

Minnesota

Annie Laurie of Twin Hill 226825—Wilson Bros. to Ed. Bestland, Hanley Falls
Cowles' Governor 183446—Harry E. Cowles to Vince Pirkl, West Concord
Dan Clermont Ferrand 174292—Theodore F. Lueck to Theodore Dammann, Lester Prairie
Lindy Duke Buckley 183048—Mrs. J. C. Thorpe to Fred Bonneville, Aitkin
Lueders Maxsmith 176534—A. Marckel to Edward Moen, Underwood
Mayowood Beauty Alyssum 183399—C. H. Mayo to A. A. Randall, Eyota
Mayowood Laura's Alyssum 183400—C. H. Mayo to Victor Eggler, Rochester
Mayowood Molly's Alyssum 183398—C. H. Mayo to M. F. Fiegel, Rochester
Noble's Bell Boy of Highview 175191—S. C. Wilson to Charles Gritmacker, Canby
Pride of Zelda Zoe 131845—A. L. Melby to Ole Bjorndahlen, Hawley
Redy Boy of Aitkin 175258—Leo E. Wright to Holm & Olesen, Palisade
Royal Duke of Huss Farm 173529—Louis Huss to John B. Grismer, Perham
Starlight's May Rose Imperial 90358—Leo E. Wright to Sinell Bros., Redtop
The Moccasin Chief 168457—University of Minnesota to R. E. Carr, Chisholm

Missouri

Our Goldenrod of Overland 183302—C. F. Holmes to Harry B. Jenkins, Kansas City

Montana

King of Hillman Farm 183496—F. M. Hillman to L. L. Collar, Rexford

New Hampshire

Garlandson Oh Glory 183655—Edna Cutter to Fred Garland, Pelham
Knight's Hill Sentinel 183619—S. M. Merrill to C. A. Gordan, New London

New Jersey

Centrebrook Sam 183597—J. Hansell Lippincott to Samuel R. Sharp, Masonville
Coventry Dorey 183678—R. Lawrence Benson to Robert E. Cranstoun, Lawrenceville

New York

Alta's Billy 183336—Howard E. Martin to Alvin Blosser, Clarence
Edgemere Master 177949—W. P. Parker to Ernest C. Defendorf, Skaneateles
Edith's Knollcrest Prince 182674—Philo J. Proper to Jesse E. Bradt, Edinburgh
Highland Sergeant 109748—W. P. Parker to M. R. Farnam, Fulton
Jimmie Walker 157698—Charles F. Post to John T. Hamilton, Delhi
Marjorie's Royal 183201—Rolland P. Francis to Jay C. Ernest, Gasport
May King of Nestor Pine Valley 183316—William Dabinett to William Lovell, Jr., Ballston Spa
Samson's and Nancy's King 164905—William E. Chadwick to E. Q. Clark & Son, Marlboro
Tarbell Farms Royal Midas 173988—Gage E. Tarbell to New York State Veterinary College, Ithaca
Viceroy Charles 180941—Robert House Young to Frank L. Jones, Maple View

North Carolina

Barbara's Steel King 183373—Sedgefield, Inc. to Margaret Homewood, Burlington
Coker Lord Sequel 2d 183348—Zeb Allred to R. D. Phillips, Bearcreek
Junior Hill of Coddle Creek 158457—J. S. Archer to C. W. Beaver, Kannapolis
Klondike Gay Valentine 177240—Thurmond Chatham to J. E. Davis, Mount Airy
Klondike Jefferson 183175—Thurmond Chatham to W. E. Merritt, Mount Airy
Pioneer of Vance's Emperor 183495—W. H. Greenway to Early T. Gill, Henderson
Prince of Mountain Park 183445—Mountain Park Institute to F. C. Sprinkle, State Road
Rosalind's Replica 183176—Sedgefield, Inc. to J. E. Walker, Hillsboro

North Dakota

Jewel's Courtier of The Grange 135312—John S. Dalrymple & A. F. Nelson to Frank Elijah, Casselton

Ohio

Betty's Joe of Ridge View Farm 183296—A. C. Banbury to John Young & Bro., Glenmont
Billie Starlight 180282—Schwenk & Smith to Daniel Sifford, Lancaster
Brookwood Thor 165334—John Endicott to Mountrose Dairy Co., Copley
Dugan's Max 179045—John C. McConnell to W. A. Grandstaff, Urbana
Dun-Roven Warrior 183206—C. E. Loker to Robert Abers, Dayton
Johnathan's Max 183379—Mr. & Mrs. M. D. Vaughan to George C. Breunig, Piketon
Johnathan's May Royal 183378—Mr. & Mrs. M. D. Vaughan to Joseph Streitenberger, Chillicothe
Maybel's Prince Charming 183590—W. T. White to Harold Beech, Chesterland
Parkhill 183695—Frank Shultz to Nathan Landon, Alvordton
Queen's Royal Lad of B. J. F. 183254—A. L. Carpenter to Wilber Derickson, Hamilton
Search Light's Pride of Valley 152472—H. O. Unkefer to Paul Romy, Lewisville
Sir Rolland of Lone Oak 175630—L. W. Llewellyn to Tony Fidel, Unionville
Steadfast Royal of Urbanhurst 183298—H. M. L. Hunter to George L. Woodburn, Urbana
Terry Boy 183208—R. M. Jewell to Lake Banning, Mount Vernon

Oklahoma

Shady Elm's Admiral 162770—Mort Woods to C. S. Ritchie, Ponca City

Oregon

Andy Brown 182117—D. H. Solomon to J. F. May, Canby
Deer Creek Roy 183337—Kerr Bros. to Louis Paris, Willamina
Mira Monte's Chief 174214—Robert A. Armstrong to Elmer Stauffer, Hubbard
Sequel's Jack Dempsey 169524—M. Ryan to Vern Grusing, Nashville

Starlight's Spring Lake King 177139—C. B. Buchanan, Jr. to Zina Wood & Omar Nutslyke, Hillsboro

PENNSYLVANIA

Ai Se Slo Sagwyn 183696—Joseph S. Evans to Mrs. Laura A. Hollingsworth, Gwynedd
Angus of Glenellen 183674—Glenn D. Mains to Herbert W. Allison, Shippensburg
Bachelor Glory of Blue Spruce 183490—Howard W. Wickersham to Clarence O. Miller, West Grove
Bethany Merry Senator 179922—B. D. Miller to Grant White, Waymart
Defender's Napoleon 183224—Irvin P. Benedict to Grover C. Miller, Waynesboro
Delight's Chief of Hillview 183634—C. G. Bullers to M. W. Chamberlin, Brookville
Fairacres Raymond 183660—Mrs. B. F. Jones, Jr. to M. G. Miller, Hookstown
Hope's Leader of Alum Bank 165687—Earl Barefoot to William T. Harrison, Johnstown
Jack Peters 183603—Donell Marshall to Robert E. Burkey, Bernville
King's Bobby Bright 171957—J. I. Greenawalt to F. C. Sharrow, Clarion
Major Fairboy 183596—C. W. Kemerer to Anton Marcinkewicz, Export
Maulton Monogram 183377—M. E. Leeds to James Griffith, Oxford
McCullough March 183577—H. K. McCullough to Oscar Fyler, Millerstown
McCullough's Daisy Boy 164419—David Stoltzfus to J. J. Williams, Norristown
Omega Reynolds 141450—Tea Springs Lodge to A. H. Fry, Muncy
Princess May's Ranger 182935—D. M. Bayer to A. D. Mountain, New Enterprise
Raider's May Prince 183551—Raymond Stickle to W. A. Sipe, Portersville
Rod Equal of Gladeview 143614—R. G. McMurray to J. B. Colton, Utica
Rosetta's Exchange 177875—Ralph E. Flinn to Grace E. Emery, Bradford
Vivian's Prince of Elkview 183341—George S. Cullen to John F. Hunter, Kemblesville
X ray's Dimple King 161728—Andrew Winiarski to John Melsky, Stoopville

SOUTH CAROLINA

Jewel's Belle's Gold Raider 183317—J. B. Roddey to James H. Hammond, Columbia
Marmion's Foremost Czar 182501—Clemson Agricultural College to R. L. Brewer, Seneca
McCutchen's Raider 183437—E. B. McCutchen to J. H. Nixon, Kingstree

SOUTH DAKOTA

Hermosa Lad 183246—Fred Coates to Jonathan Sharp, Hermosa

TENNESSEE

Challenger of Spring Hill 176942—L. W. Baldwin to J. W. Dodge, Forest Hill

TEXAS

Santa Fe Rosco 176697—Fred Harvey, Inc. to Elbert C. Hampton, Crowley

VERMONT

Colonel Spooner 183284—Howard J. Smithers to Burton C. Spooner, Randolph
Kenwood's Duchess' Prince 183180—University of Vermont to Robert Monta, Colchester
Stony Spring Boy 183443—R. M. Osborn to J. Bernard Sullivan, Shoreham

VIRGINIA

Country Lad of Hygeia Farm 98914—M. W. Adams to J. B. Lindsey, Ringgold
Dot's Duke of Walnut Bend 183374—William C. Ford to B. M. Knight, Winchester
Foremost's General Grant 183025—W. W. Wilkinson to E. C. White, Waverly
Highland's Breezy 183657—Roy C. Kinsey to J. G. Prillaman, Copper Hill
Highland's Prince Edward 183497—Roy C. Kinsey to Charles H. Dowdy, Farmville
Onawan's Duke 153967—J. C. Bowman to A. E. Templeman, Harrisonburg
Redd's Jim 174252—H. S. Riddell to Raymond T. Brooks, Oilville
Tamo Foremost Beauty 183552—H. E. Kennedy to H. H. Frith, Roanoke
Windsor Roamer 183345—J. M. Gouldin to Mrs. Albert Curley, Tappahannock

WASHINGTON

Bear Canyon Emigrant 182992—C. E. Entsminger to Hugh E. Wallis, Arlington
Edison of Fewacres Farm 183041—A. T. Erb to Lyle A. King, Friday Harbor
Stillaguamish Boy 183462—L. R. Palmer to J. E. Faucett, Darrington
Torkko's Veribest Winlock 182029—Jacob Torkko & Sons to H. H. Darrah, Winlock
Violent Ray Stonybrooke 183463—Francis H. Fassett to J. V. Gill, Yakima

WEST VIRGINIA

Hi Boy of White Pines 183318—C. E. Woodrum to Mrs. Arch Brown, Charleston

WISCONSIN

Anton King of Maple Grove 169036—Stark Bros. to Gust Norsbom, Elderon
Birchwood's Hanibal 178706—M. L. Welles to Melvin Stelsel, Brandon
Biscoe of Birdie 181723—Frank Salsbury to Herbert Wickwire, Hillsdale
Cady's Prince Olaf 175557—Emil Jacobson to June F. Reynolds, Woodville
Camille's Theron Bernard 172519—W. H. Collins to Albert Lewis, Twin Bluffs
Craigamoor Hoover 145627—Minnie A. Cooper to Frank R. Wermter, Wentworth
Evergreen's Lewis 182453—Howard Martin & Sons to Harry L. Veness, Exeland
Fanny's Hero of Maple Grove 176600—Stark Bros. to Peter Boris, Athens
Gloria's Buxkin 175685—Gottlieb Gohl to Andrew Jorgenson, Comstock
Grandvu Alex 183554—Baumgartener Bros. to Frank Verboomen, Kaukauna
Jewel's Pride of Mankehurst 177167—William E. Manke to Harvey Fish, Viroqua
Kate's Golden King 183397—Edward Mendel, Jr. to John Picco, Gleason
Ladd of the Oaks 178436—Sidney J. Hackett to Oscar Melius, Whitewater
Leon of Elmwood 178018—A. P. Bean to P. J. Moser, Pittsville
Mabel's Martin 183325—Elmer Walter to Ernest Eden, Union Center
Maggie's Pride of Calkins Farm 167287—Harry J. Calkins to August Crueger, Plover
Major of Peshtigo Valley 182673—Nelly N. Rasmussen to C. J. Marshal, Argonne
Montgomery of Ore Hill 173624—Dale E. Rundell to Garvey & Mueller, Rewey
Moon's Royal Pat 180638—N. J. Moon, Jr. to Charles Payne, Neenah
Prince of Buddy Jasper 182309—F. P. Kroehler to Elmer Schneider, Bonduel
Ray of Pine Lawn 168441—Jesse McLeod to Frank Goss, Rewey
Rose's Pride of Elmwood 183622—A. P. Bean to Charles Drews, Marshfield
Salem Repeater 138394—Edward Young to Theo. D. Morrison, Blue River
Serene Duke of Bangor 165586—M. H. Bekkedal & Sons to Carl L. Hovde, Westby
Shady Elm's King 183189—A. R. Pamperin to Wanville Colson, Shiocton

COWS

CALIFORNIA

Archer's Pansy 145034—J. O. Powell to M. Delthe, Chino
Butter Boy's Bedelia 185502—J. O. Powell to M. Delthe, Chino
Dumpy's Beauty 260784—J. O. Powell to M. Delthe, Chino
Dumpy's Buttercup 260785—J. O. Powell to M. Delthe, Chino
Dumpy's Darling 215416—J. O. Powell to M. Delthe, Chino
Dumpy's Dolly 260786—J. O. Powell to M. Delthe, Chino
Dumpy's Lady 260787—J. O. Powell to M. Delthe, Chino
Lady's Pocahontas of Medford 173679—J. O. Powell to M. Delthe, Chino
Lady's Princess of Sterling 165358—J. O. Powell to M. Delthe, Chino
Lady's Princess's Red Rose 294629—J. O. Powell to M. Delthe, Chino
Nakena's Sequel's Fawn 294630—J. O. Powell to M. Delthe, Chino
River Banks Nakena's Sequel's Secret 168171—J. O. Powell to M. Delthe, Chino
River Banks Victor's Leona 150138—J. O. Powell to M. Delthe, Chino
Waldo Hills Fair Alice 148106—J. O. Powell to M. Delthe, Chino
Waldo Hills Sylvia 148103—J. O. Powell to M. Delthe, Chino

CONNECTICUT

Diana Bay 215200—A. E. Wheeler to Eugene B. Twining, Colebrook

IDAHO

Duchess's Darling 317276—M. B. Findley to James Dunnigan, Sandpoint
Flower of Mountain Grand 317741—J. J. Hasbrouck to J. A. Norquest, Nampa

ILLINOIS

Belle of Woodland Echo 256501—George L. Hall to A. W. Streid, Chenoa
Belle's Lena Virginia 316778—Gustav Voigt to Mrs. J. C. Young, Taylorville
Countess of Pine Oak 2d 137416—H. E. Donoho to Leslie Ellis, Keenes
Dolly of Portage 199360—Ira M. Ullery to Frank A. Crocker, Chicago
Hope's Nellie Gray 163379—H. L. Creech to Scott Fisher, Potomac
Hope's Nellie Gray 163379—Chester Claypool to H. L. Creech, Bismarck
Jane's Exie Leilamae 316779—Gustav Voigt to Mrs. J. C. Young, Taylorville
Little Lady's Pride 3d 151268—Ivra Robison to Mrs. Cora Francis, Monmouth
Little Lady's Pride Lady 308988—Ivra Robison to Mrs. Cora Francis, Monmouth
Maid of Riverview 216338—Ivra Robison to Mrs. Cora Francis, Monmouth
Mandy of Portage 275663—Ira M. Ullery to Frank A. Crocker, Chicago
May of Portage 275662—Ira M. Ullery to Frank A. Crocker, Chicago
Minnie of Portage 270530—Ira M. Ullery to Frank A. Crocker, Chicago
Sparkle's Goldie 256493—George L. Hall to A. W. Streid, Chenoa
Woodland Echo Crescent Dora 317274—George L. Hall to A. W. Streid, Chenoa
Woodland Echo Goldie's Beauty 317273—George L. Hall to A. W. Streid, Chenoa

INDIANA

Fair Oaks Myra 259215—Kenneth De Bord to Paul Meadows, Westpoint
Fanny's Pansy of Cozy Home 283740—Est. O. M. Worster to R. H. Hunnicut, Huntington
Lady Delight of Nix Farm 276213—Charles Nix to N. C. Yarnell, Huntington
Queen Neva Jean 317179—Chester Stiffler to C. E. Young, Milford
Roberta's Gallant Queen 226516—Roberta Yoder to W. E. Lienhart & Son, Elkhart
Strongheart's Dairymaid of Utility 165957—Lloyd Carter to Carl Rayl, Russiaville

IOWA

Gay Boy's Rosetta 317313—A. E. Tavener to Arthur Lomen, Decorah
Harriet of Hazelhurst 317009—John G. Thomsen to Clifford Tuel, Bayard
Highland Place Bonnie 302353—Joseph Golinvaux to Reynold Stecklein, Spechts Ferry
Highland Place Ione 302354—M. G. Luick & Son to Cortland Luick, Belmond
May's Development 267107—Herbert Pratt to Peter Procok, Cedar Rapids
Pansy Blossom's May 153177—N. A. Borsheim to Will A. Kirchgatter, Grafton
Princess Chene of the Elms 317853—Est. Harry E. Brooks to E. E. McKee, New London
Sussie of the Elms 317854—Est. Harry E. Brooks to E. E. McKee, New London

KANSAS

Daisy's Lilly of Lake Shore 163984—Lee Burlingham to H. N. Murphy, Cherryvale
Jewel's Lady Nan 280688—George McKerrow & Sons Co. to H. N. Murphy, Cherryvale
Ursula's Frances 276986—George McKerrow & Sons Co. to H. N. Murphy, Cherryvale

KENTUCKY

Jean Rose of Fairview 309631—Charles Schiear to L. Studer, Cold Spring

LOUISIANA

Model's Emogene of Fairview 312146—Peter Cologna & Sons to Emeric Normand, Marksville
Model's Marcella of Fairview 317849—Peter Cologna & Sons to Emeric Normand, Marksville
Model's May of Fairview 317850—Peter Cologna & Sons to Robert Normand, Marksville

MAINE

Becky of Silver Leaf Farm 316714—Fred L. Lindsay to Ethel P. Robinson, Monmouth
Elizabeth Nodica 291942—Fred McLawlin to Edgar M. Colcord, Stockton Springs
Gloria's Jayzelle 291932—Fred McLawlin to Edgar M. Colcord, Stockton Springs
Just Ella 317883—Leonard R. Black to Oscar T. Jordan, Dedham
Quartarose Sparkle 194341—Theodore S. Thompson to J. Harry Gratto, Winslow
Spec Pond 317884—Leonard R. Black to Oscar T. Jordan, Dedham

MARYLAND

Alice Anna of Green Acres 268836—Frank T. Price to Louise T. Mendelleff, Tompkinsville
Daisy Belle's Princess of Willowbrook 120754—Joseph Krewatch to Alex Bradford, Newark
Fannie of Provident Hill 124818—Joseph Krewatch to Rodney C. Bounds, Newark
Jessie Ann of Delmar 317544—Joseph Krewatch to Rodney C. Bounds, Newark
Julia May of Spring Valley 317277—George J. Schwartz to Mervin S. Eyler, Taneytown
King Masher's Laddie's Annetta 142798—Joseph Krewatch to Milton H. Pennwell, Snow Hill
King's Primrose of Spring Brook 227754—John H. Alger to William Silver, Darlington
Kitty May of Spring Valley 317848—George J. Schwartz to Margaret C. Eyler, Taneytown
Mary Lou of Green Acres 296360—Frank T. Price to Louise T. Mendelleff, Tompkinsville
Nonpareil's Pride of Green Acres 255191—Frank T. Price to Louise T. Mendelleff, Tompkinsville
Pearle of Green Acres 317057—Frank T. Price to Louise T. Mendelleff, Tompkinsville
Stella's Myrtle of Spring-Brook 150159—John H. Alger to William Silver, Darlington
Ultra Lula 3d 306830—John F. Jones to Turner & Duvall, Parkton
Windsor Hill Lea 314600—C. D. Harman to George W. Garner, New Windsor

MASSACHUSETTS

Bay State May Nancy 185609—Massachusetts Agricultural College to John A. Sessions, Hadley
Christina of the Clearing 279462—Daniel W. Gurnett to J. A. Russell, Bournedale
Evanna of Green Lodge 240164—Edmund D. Coleman to Miss M. T. Eager, Auburndale
Hilda Valentine's Rose 315962—W. D. Howard to Mrs. Mary Trask, Mendon
Phillips Helen 199019—George N. Jeppson to C. Ywashek, North Brookfield

Wedgemere Will-o-the-Wisp 154236—N. A. Sherman to G. C. Wilkins, North Attleboro

MICHIGAN

Dolly Vaillant of Hillibrot 317192—C. O. Brott & Sons to Helen Brott, Montgomery
Glenwood Lily of Metropolitan 188162—John Seelund to John Jacobson, Sr., Felch
Kellogg Betty 317315—Michigan State College Kellogg Farm to George Warren, Cressey
Lillie's Mabel of Overlook 290810—W. A. Fisher to George C. Bohnsack, Detroit
Merna's Sunbeam 300439—Albert J. Bielby to I. R. Burket, McBain
Primrose's Stella of Overlook 281027—W. A. Fisher to George C. Bohnsack, Detroit
Sigwolda June of Bingham 316951—Ralph E. Nelson to Walter Reincke, Suttons Bay
Trilly's Frixie of Windy Hill 165472—Steve Stamp fler to Loren Davis, Buckley
Violet of Oak Crest 153350—E. C. Fowler to Hiram Green, Horton

MINNESOTA

Agnes of Pine Ridge Farm 131859—Houlton Benzie to J. R. Johnson, Milaca
Beda's Golden Glow of North Home 130581—Mrs. Zanta Harrison to S. H. Blackmore, Barnum
Fanny's Lillie Claudetta 303878—F. G. Ditlevson to C. H. Baker, Owatonna
Fern of Mille Lacs Farm 225961—Houlton Benzie to Emma B. Anderson, Princeton
Julia's Ethel 255451—F. G. Ditlevson to Walter Moldenhauer, Owatonna
Julia's Gladys 202749—F. G. Ditlevson to C. H. Baker, Owatonna
Lettie's Alice 255452—F. G. Ditlevson to Walter Moldenhauer, Owatonna
May King's Rosebud of Paynesville Farms 140325—Walter Kruger to Abby S. Paddock, Willmar
May Moon's Golden Pride 291155—The Arrowhead Co-operative Creamery to Viola Lahti, Cloquet
Midway Daisy's Flora 244371—Walter Gunderson to Clarence L. Gunderson, Kensington
Queen of Mille Lacs Farm 149978—Houlton Benzie to J. R. Johnson, Milaca
Starlight's Dawn of Mille Lac Trail 184592—Mrs. Zanta Harrison to S. H. Blackmore, Barnum
Tilda Elizabeth 151836—Alfred Mattson to Napoleon Ramgren, Ogilvie
Vonne of Mille Lacs Farm 214328—Houlton Benzie to Frank Steinbach, Onamia

MISSOURI

Baby of the Ozarks 302770—Leo Friesenhan to Catherine Friesenhan, Bourbon
Bob's May of Meadow View 281835—Harry Miller to F. M. Bryan & Son, Mountain View
Duchess's Lass of Hillview 317096—Harry Miller to F. M. Bryan & Son, Mountain View
Golden Belle's Goldie 212983—Est. John C. Robertson to Harry B. Jenkins, Kansas City
Goldie's May Belle 270107—Est. John C. Robertson to Harry B. Jenkins, Kansas City
Horatius' Poulien 303862—Leo Friesenhan to Rosa Friesenhan, Bourbon

MONTANA

Bernadene's Lona 262735—J. A. McComb to James Nunn, Flaxville
Clarice's Joan 245185—J. A. McComb to Wilfred Parent, Flaxville
Dimple Queen of Plainstana 201150—C. W. Cramer to A. A. Klemme, Bozeman

NEW HAMPSHIRE

Lilias of Arcadia 2d 242434—Arthur B. Davis to Thomas J. Reardon, Hopkinton
Phoebe of Arcadia 2d 242433—Arthur B. Davis to Thomas H. Reardon, Hopkinton
Sophia of Arcadia 2d 242432—Arthur B. Davis to Thomas J. Reardon, Hopkinton

NEW YORK

Alice Genevieve 163462—C. B. Warren to T. C. Dupont, Irvington
Forge Hill Starlight 295974—J. L. Wilkie to Peter Hasbrouck, Newburgh
Lady Rilma of Sunnygables 136198—B. N. Millard to R. H. Tracey, Apalachin
Oldelms Clara 275881—Clayton Guthrie to Sherman O. Guthrie, Greenwich
Oswego Falls Farms Jenny 2d 231817—C. H. Burton to Herbert Kirk, Syracuse
Portage Paulean 315959—Est. H. B. Hopson to A. M. Burnett, Mayville
Rose Hero's Queen 317607—A. S. Hannay to J. E. Bradt, Edinburg
Silver Skin 314080—Est. H. B. Hopson to A. M. Burnett, Mayville
Steadfast Golden Glow 302398—Asa V. Rider to Burton C. Putnam, Johnstown
The Bullrushes Ethel 166000—Wilbur Taylor to Camiel Moens, Clyde

NORTH CAROLINA

Cleopatra of Edgemoor 305456—J. A. McComb to Miss Isabel Carroll, Germanton
Flossie Done 212598—W. L. Craver & Son to C. E. Craver, Welcome
Hiniard's Black Nose 293172—Hiniard Rogers to David P. Limer, Warrenton
Irene of Coddle Creek 141605—W. G. Rumple to C. W. Beaver, Kannapolis
Queen's Daisy of Woodside 248041—Mountain Park Institute to A. R. Mays, State Road
Rena Mac 317360—Ruth D. Carroll to Mrs. Catherine M. Shields, Culberson
Sylvia's Daisy Pearl 202206—G. W. Hepler to E. S. Millsaps, Jr., Asheboro

OHIO

Alresford's Mary Caroline 310305—J. F. Miller to Arthur S. Few, Ravenna
Butterfly of Waltona 199008—H. O. Unkefer to Mrs. Jo Mikusa, East Canton
Charity's Bonnie Jean of Homestead Farm 177853 Mrs. Burton S. Niblick to Mrs. Andy Bower, Rawson
Chestnut Ridge Ada's Addie 214968—H. O. Unkefer to The Sunshine Dairy Co., Uniontown
Echo's Dainty Dairymaid 317548—Jack G. Brown to O. S. Applegate, Hicksville
Elsie's Pet of Cedar Lane 256038—J. S. Yoder to Eli Mullet, Fredericksburg
Frances of Summit 317011—William Albery to Wilbert Albery, Summit Station
Guern-Zalee Heart's Desire 191605—Arthur R. Bentz to Warren P. Briney, West Farmington
Itchen Diana of Soja-Land Acres 154482—Arthur R. Bentz to Warren P. Briney, West Farmington
Ivy Janette of Hickory Grove 290739—Clyde E. Marsh to Clyde F. Marsh, Jr., Hamilton
Jean's Royal Lady 317547—Jack G. Brown to O. S. Applegate, Hicksville
Juanita Fern 249223—H. O. Unkefer to Orrin Knight, Canton
June Sequel of Locust View 153633—Sam Werren to Lester Wagner, Youngstown
King's Pauline 253744—H. O. Unkefer to James Elliott, Bayard
Lassie De Chene of Lone Oak 179729—Leroy Handenschild to Clem Grassbaugh, Glenmont
Malinda's Beauty of Cedar Lane 256029—J. S. Yoder to Eli Mullet, Fredericksburg
May Chieftain's Dolly 143163—Mrs. Gertrude Cottrell to Forest F. Rice, Wellington
May Rose of Mills Place 100185—C. M. Ebert to Lloyd R. Mong, Barberton
Search Light's Edna May 317809—H. O. Unkefer to James Elliott, Bayard
Search Light's Spott 317808—H. O. Unkefer to Roy Neiz, Canton
Spott of Gravel Brook Farm 230107—H. O. Unkefer to Roy Neiz, Canton
Thusnelda of Fairview 309632—Charles Schiear to James G. Jacober, Blue Ash
Woodruff's Betsy 306745—C. L. Woodruff & Sons to W. G. Greenwood, Newport

OREGON

Maple Brook's Rose 158151—Henry & Phebe Joyner to J. H. & C. C. Bush, Boring
Roguelands Helen 237371—Floyd Stafford to Eva M. Stafford, Troutdale

PENNSYLVANIA

Beauty of Rose Point 145511—R. Sharp Jackson to Joseph McCandless, Beaver Falls
Chene's Beauty Belle of Meadow View Farm 193357—L. A. Stout to E. H. Gunchen, Port Alleghany
Dairyman's Maid of Mapleview 223559—C. A. Hayden to Harry W. Keener, Carmichaels
Daisy Pearl's Strawberry Girl of A. D. F. 81415—L. A. Stout to George Cabisca, Port Alleghany
Edythe of Tappan Stock Farm 108843—J. Howard Cliffe to J. K. Williams, Philadelphia
Elberon of Highway's Dolly 225245—Levi Diller to B. L. Bucher, York
Glenwood's Red Girl 317651—B. H. Burgess to Peter H. Buranich, Ransom
King Marshall's Maid of Mapleview 169259—C. A. Hayden to Harry W. Keener, Carmichaels
Mainstay Brownie Lass 230303—Lewis Oesterling to Jacob Geibel, Fenelton
Mary's Rose of Briar Hill Farm 213831—William L. Gosline to John H. Reynolds, Carmichaels
Pet of Duffield 316387—J. Amos Lesher to Levi A. Lesher, Chambersburg
Red Girl's Pride 317652—B. H. Burgess to Peter H. Buranich, Ransom
Starlight Dimple 250063—Lewis Oesterling to Joseph Bergbickler, Butler
Violet's Pansy of Aurora 294269—Jacob Beachy to Evan J. Miller, Meyersdale

RHODE ISLAND

Exeter Dandelion 250852—Houghton P. Metcalf to Curtis R. Potter, Washington

SOUTH CAROLINA

Bess of Erinvine 307843—J. M. Ervin to James Rennick, Jr., Newberry
Carolina Ruby 301714—J. J. Stackley to E. G. Bumgardner, Columbia
Cavalier's Primrose 221162—Est. R. A. Patrick to Mrs. R. A. Patrick, White Oak
Chieftain's Annie Laurie 261799—Est. J. B. Atkinson, Sr., to Arthur P. Atkinson, Lowrys
Elsie's Ruby Regent 314477—W. B. Dixon to J. Grayson Dixon, Blackstock
Gippy Cora Lee 296436—Nicholas G. Roosevelt to Edgar St. Elmo Limehouse, Summerville
Hopeful of Clover Farm 311614—James L. McIntosh to E. G. Bumgardner, Columbia
Marymede's Golden Galetea 311568—Pedigreed Seed Co. to E. M. Caughman, Lexington
Oakhurst Pierette 311324—A. L. James to Wills Riley, Orangeburg
Queen's Victoria of Rodman 316425—Est. L. W. Henry to W. R. Rainey, Sharon
Snow White of Rock Springs 290742—N. P. Gettys to Robert Emory Redfern, Chesterfield
Watershed's Oxide Daisy 303231—R. C. Guy to Edgar St. Elmo Limehouse, Summerville

UTAH

Adjutant's Beauty Rose 317467—John Felt to Minnie C. Stratford, Wilson

VERMONT

A Beauteous Maid 274202—John L. Edson to Linwood B. Roberts, Bethel
Daisy Goldmaid 157814—John L. Edson to Linwood B. Roberts, Bethel
Dorfsie of Bonny Mead 152248—Theron E. Miller to C. W. Davis, Underhill
Isadore of Bonny Mead 237277—Theron E. Miller to C. W. Davis, Underhill
Lady May's Masher Princess 240267—Isaac P. Sharon to J. Bernard Sullivan, Shoreham
Lady May's Psyche 174939—Isaac P. Sharon to J. Bernard Sullivan, Shoreham
Psyche's Diana 317098—Isaac P. Sharon to J. Bernard Sullivan, Shoreham
Stonybrook's Lady Masher 317097—Isaac P. Sharon to J. Bernard Sullivan, Shoreham
Susanna of Putney 316816—E. E. Blood to H. W. Goodell, Putney

VIRGINIA

Arbutus of Onawan 219648—J. C. Bowman to A. E. Templeman, Harrisonburg
Jecava Beatrice 178489—William R. Rowland to E. W. Winmill, Warrenton
Nan of Valley View 295411—J. Coston Goslee to Loomis Thornton, Atlantic
Sassy Susia 307248—M. B. Brooks to Floyd W. McSwain, Charlotte Court House

WASHINGTON

Pride's Josephine of Stillaguamish 227502—L. R. Palmer to Charles Anttila, Arlington

WISCONSIN

Bessie Yeksa's Bloom 235873—D. F. Brown & Son to F. R. Brown, Twin Bluffs
Golden Leaf of Maple Grove 309783—Stark Bros. to J. Lawrence, Wittenberg
Mary's Pal of Maple Grove 168449—Stark Bros. to J. Lawrence, Wittenberg
May Belle's Gem 282200—J. C. F. Patterson to Pete Severson, Mount Sterling
Samz Clarabell of Argonne 317156—Anton Follstad to Vincent Samz, Argonne

Piedmont Dairy Show

(Continued from page 657)

Roost 277962, Quail Roost Farms (Breeder's Award 2); 5, Klondike Gay Caroline 263685, Klondike Farm (Breeder's Award 3); 6, Ace's Adell of Hamhurst 269718, J. S. Agnew.

HEIFER, 1 YEAR AND UNDER 18 MONTHS, NOT IN MILK

1, Inverness Hertha 283796, J. S. Agnew (Breeder's Award 1); 2, Regal's Choice, Carnie Davis; 3, Klondike Gay Duchess 273064, Klondike Farm (Breeder's Award 2); 4, Quail Roost Primrose Christine 299415, Quail Roost Farms (Breeder's Award 3); 5, Trixie of Clover Farm 318006, James L. McIntosh; 6, Rosa of Terrace Farm 280781, Lloyd G. Davis.

HEIFER CALF, 4 MONTHS AND UNDER 12

1, Klondike Gay Evelyn 300590, Klondike Farm (Breeder's Award 1); 2, Eunice of Clover Farm 317888, James L. McIntosh (Breeder's Award 2); 3, Quail Roost Winsome 302219, Quail Roost Farms (Breeder's Award 3); 4, Quail Roost Doris 302218, Quail Roost Farms; 5, Entry, Sedgefield Estate; 6, Inverness Ivy 314191, J. S. Agnew.

SENIOR AND GRAND CHAMPION BULL

Rancho Improver 153145, Lloyd G. Davis.

JUNIOR CHAMPION BULL

Quail Roost Foremost Taxpayer 176002, Quail Roost Farms.

SENIOR AND GRAND CHAMPION FEMALE

Klondike Gay Countess 251044, Klondike Farm.

JUNIOR CHAMPION FEMALE

Inverness Hertha 283796, J. S. Agnew.

GRADED HERD

1, Klondike Farm; 2, J. S. Agnew; 3, Lloyd G. Davis; 4, Lucius B. Compton.

YOUNG HERD

1, J. S. Agnew; 2, Klondike Farm; 3, James L. McIntosh; 4, Lucius B. Compton; 5, Lloyd G. Davis.

CALF HERD

1, Quail Roost Farms; 2, James L. McIntosh; 3, Klondike Farm; 4, J. S. Agnew; 5, E. J. Harbison; 6, R. D. Goodman.

GET OF SIRE

1, Klondike Farm on get of Foremost's Gay Lad 117256; 2, J. S. Agnew on get of Inverness Ace 110894; 3, Klondike Farm on get of Foremost's Gay Lad 117256; 4, James L. McIntosh on get of Foremost Brag 101646; 5, Lloyd G. Davis on get of Roughwood Replica 102345.

PRODUCE OF DAM

1, Klondike Farm on produce of Resolute's Countess 197815; 2, Klondike Farm on produce of Bishopville Countess Closel 197391; 3, James L. McIntosh on produce of Effie's Soso of Burkeville 77484; 4, J. S. Agnew on produce of Daisy of Open Country 242729; 5, G. A. Ryan on produce of Grace Burke 178055; 6, Klondike Farm on produce of Klondike Alice 291896.

ADVANCED REGISTER MATURE COW

1, Lanmark Princess May Rose 183458, Quail Roose Farms; 2, Sweet Maid of Laurel Brook 153901, Klondike Farm; 3, Rose Villanette's Bonnie Lass 161074, J. S. Agnew; 4, Masher's Sunbeam 148688, Quail Roost Farms; 5, Daisy's Rosella 121657, L. G. Davis.

ADVANCED REGISTER IMMATURE COW

1, Resolute's Countess 197815, Klondike Farm; 2, Raider's Jewel of Normack 223425, P. H. Norman; 3, Klondike Beatrice 231488, Klondike Farm; 4, Bridesmaid of Clover Farm 220560, James L. McIntosh; 5, Foremost's Effie of Clover Farm 246475, James L. McIntosh.

COUNTY HERD

1, Davidson County; 2, Guilford County; 3, Forsythe County; 4, Cabarrus County.

High School Boy Makes $100 a Month

(Continued from page 653)

eleventh and Bill Hartz, eighteenth.

Showmanship

IN the Nebraska contest, I placed second at the National, third in the Guernsey classification, and tenth in the open division where the five highest winners of each of the five breeds competed.

Nebraska Club Calves at the National

LAST year was the first time Nebraska had ever entered in competition at the National Dairy Show. Two Holsteins and seven Guernseys made up the shipment. I hope that this year there will be a full consignment of each breed.

Lorenzo's Flora of Pleasant View 168924 was pronounced first in her class and senior champion. Skyline Prospect Flora 269376 was tenth in a class of fourteen. In the open show the bull Elmer Young and I own in partnership won ninth in his class.

My Breeding Program

MY foundation animals are of concentrated May-Rose breeding, all daughters or granddaughters of Don Lorenzo of Linda Vista 62591, that is a close descendant of Imp. King of the May 9001, the fountain head of the May-Rose family. While the present herd sire, Navarino Golden Regent 153416, has an outcross of Glenwood blood on his dam's side, I feel that on account of the wonderful type, production and reproducing qualities of his dam, he will improve the type and hold the production of the cows in my present herd. In future herd sires, I am going right back to concentrated May-Rose breeding.

Through the kindness and interest of J. E. Dodge, the manager of Emmadine Farm, I have been promised the lease of one of their young herd sires carrying the same blood on which Langwater, Emmadine and other noted herds were built.

Herd Increase

TO strengthen the herd from the production and type standpoint, I purchased from John F. Bloom, Fisk, Wisconsin, a two year old heifer, Rose Bud of Diedrich Farm 227827. While this heifer was very thin and undeveloped when I got her, she is growing and gives promise of developing into a profitable producer and good show animal.

On October 2, I was fortunate to have Lorenzo's Flora of Pleasant View 168924 drop a fine bull calf sired by Grandvu Forward 150391, a bull owned by Fred Egger. On November 20, 1929, Rose Bud of Diedrich Farm 227827 dropped me a fine heifer calf, Skyline Ultimas Happy Girl 307992.

I feel greatly indebted to Charles Schmidt of Wrightstown, Wisconsin, who through his sound breeding developed a fine foundation herd and then through his interest in club work and generosity allowed my father to purchase the heifers which have become my foundation cows for the future herd.

Sale of Animals

ON account of limited room, it is necessary to keep my herd at about eight head which made it necessary to sell several animals during the year as follows: Shady Elm's Dora 245430, reserve calf club champion at the 1928 state fair, to Carl Schwissow of Fairbury, Nebraska, for $200; Adella's Princess of Red River 206863, a heifer on which I made a state two year old production record of 517.1 pounds of butter fat in class GG, to John Johnson of Elm Creek, Nebraska, for $225; a bull calf, Skyline Regent 167025, a son of Adella's Princess of Red River 206863, to C. A. Burd of Raymond, Nebraska, for $150, and in the first Nebraska Guernsey bull sale I sold Queen's Skyline Chieftain 177754 to G. E. Clarke, Fairbury, Nebraska, for $165. My total cattle sales for the year amounted to $740.

Present Herd

MY herd now consists of: Lorenzo's Flora of Pleasant View 168924, a six year old; Golden Queen Select

175093, a five year old; Rose Bud of Diedrich Farm 227827, a three year old; Skyline Prospect Flora 268376, a two year old; Skyline Ultimas Happy Girl 307992, a senior calf; Skyline Majesty, eight months old bull calf, and half interest in the herd sire, Navarino Golden Regent 153416. The first four animals are bred to our herd sire and are due to calve within the next four months. I am testing the herd regularly for tuberculosis and abortion and plan on maintaining a herd free of tuberculosis and negative to the blood test.

Feeding and Care of the Cows

FOR the lack of sufficient pasture I fed alfalfa hay the year around. This year I have been feeding local hay but for next year I have contracted for a carload of good hay to be shipped in from western Nebraska in the first part of October. This should be better and of evener quality and somewhat cheaper. Last year I fed fourteen tons of alfalfa at an average cost of fourteen dollars a ton. The grain mixture I am feeding the milking cows consists of 100 pounds of ground corn, 100 pounds of twenty-four per cent cow chow, 200 pounds of bran and six pounds of salt. I believe in a light grain ration, feeding from eight to twelve pounds a day to a cow depending on the amount of her production. For the grain I feed the calves, we add fifty per cent whole oats to the regular cow grain mixture.

For bedding I am using shavings procured from a near by planing mill. I find them cheaper, cleaner and easier to handle than straw; but if we lived on a place where we had our own straw I would, of course, use it. I pay five cents for a large sack of shavings which, I think, is fairly reasonable, being equal to a bale of straw.

Show Prospects for 1930

AT the 1930 state fair I will show Skyline Prospect Flora 269376 and Skyline Ultimas Happy Girl 307992, both of my own breeding in the club. In the open class I will exhibit Rose Bud of Diedrich Farm 227827. I am, of course, hoping that one of my heifers may be good enough to go to the National. If Dad will give permission, Harry and I plan on exhibiting at the Ak-Sar-Ben Stock Show.

Fitting for the Show Ring

IN fitting heifers for the show ring, I am very careful not to overfit, that is not to get them too fat. Last year in fitting "Prospect Flora" for the National, I got her too fat and had some trouble in getting her with calf. It is best to feed very lightly of grain, just enough to keep the animals thrifty. Always feed all the good alfalfa hay the heifers will eat because that develops a large middle which is very desirable, and keeps them in good condition without getting them too fat. This year I am not feeding my grain to the dry cows or heifers. I find that my show animals are in as good a condition as when they were fed on grain and in addition it saves quite a bit on the feed bill.

Experiences

WHILE I have been very fortunate in starting a breeding herd, I had anxious days last April, May and June when Lorenzo's Flora of Pleasant View 168924 became seriously ill. I at once had several veterinarians look at her and they told me she had picked up a sack needle or a nail and there was very little chance for her recovery. The nail had pierced the right lung and she was swelled for days as big as a half bushel basket around the brisket where the poison had gathered. When she was at her worst, Dr. Skidmore of the agricultural college advised me to make a stall higher in front, thereby throwing the pressure of the paunch away from the heart and lungs. This seemed to help and "Flora" has improved steadily and now I think she will fully recover. I will not be able to show her this year because she has not moved from the stall since April, and I am afraid that to move her would prove fatal.

Milk Route

BELOW is a chart of my monthly sales of the milk route I started five years ago, when my first club heifer freshened. Since then, it has grown steadily until at present the demand is far greater than the supply.

Months	Quarts Sold	Amount 12¢ per qt.
Sept.	1,085	$130.20
Oct.	945	113.40
Nov.	915	109.80
Dec.	836	130.32
Jan.	802	96.24
Feb.	806	96.72
Mar.	932	110.84
Apr.	954	103.08
May	801	96.12
June	750	90.00
July	808	96.96
August	815	97.56
Total	9,567	$1,270.84

Financial Statement

Income	
Milk Sold	$1,270.84
State Fair and National Showing Wining	118.50
Stock Sold	740.00
Increase in stock—bull calf	150.00
Total	$2,279.34
Expenses	
Feed	
Alfalfa Hay	$168.08
Grain	196.00
Other Feed	15.00
Pasture	30.00
Dairy Supplies	49.20
Milk Delivery	72.00
Trucking	18.00
Veterinarian	27.00
Bedding	12.00
Registration and Transfers	25.00
Fly Spray	4.50
Interest on investment at 6 per cent	152.00
Miscellaneous	25.00
Cost of "Rose Bud"	225.00
	$1,009.78

The net earnings of my Guernsey herd for one year is $1,269.36.

Future Breeders

(Continued from page 649)

divide the honors of this winning with you."

The Purina Mills entertained some 315 of the vocational boys at their experimental farm and feasted them at a barbecue. All the prizes were awarded at their annual banquet.

College Judging Contest

IOWA came through with flying colors when the boys from the Iowa State College won sweepstakes for the best team work in judging all breeds and also took first place in the judging of Guernseys and Ayrshires.

The results of the twenty-second Students' National Dairy Cattle Judging Contest were announced at the annual banquet of the American Dairy Science Association at the Missouri Hotel on the evening of October 15. The annual banquet has become one of the attractive features of the contest. It is attended by the leaders in the dairy industry and by nearly all the contestants and their coaches. The results of the dairy cattle judging contest are announced and the prizes and trophies are awarded by the donors. It affords an opportunity

for the contestants to come in contact and become acquainted with those who have had an active part in building up this $3,000,000,000 industry.

The 1930 contest was conducted as one of the activities of the National Dairy Exposition at the arena on October 13. Teams representing twenty-five agricultural colleges or universities participated. Following is a list of the competing institutions: Iowa State College, Massachusetts Agricultural College, Michigan State College, University of Tennessee, Oregon State Agricultural College, Ohio State University, South Dakota State College, University of New Hampshire, Nebraska State University, Virginia Polytechnic Institute, Ontario Agricultural College, Oklahoma A. and M. College, North Dakota State College, Texas A. and M. College, Clemson, South Carolina, College, Kansas State Agricultural College, Purdue University, West Virginia University, Cornell University, University of Wisconsin, Mississippi A. and M. College, University of Missouri, University of Minnesota, University of Illinois, and Pennsylvania State College.

In the placing of Guernseys the team representing Iowa was awarded the Guernsey trophy and in addition a plaque which becomes the permanent property of the institution. Four sets of book ends were provided, one being awarded to each member of the winning team and one to the coach. The team was composed of Donald B. Groves, Robert D. Stewart, Arthur R. Porter and was coached by Elmer N. Hansen. For the best individual work in judging Guernseys Howard Bennett of Oregon placed first and received a set of book ends presented by THE AMERICAN GUERNSEY CATTLE CLUB. Donald B. Groves of Iowa was second and J. G. Cash of Illinois third. The judges in the contest for all breeds, were J. B. Fitch, Manhattan, Kansas, and W. W. Yapp, Urbana, Illinois. E. G. Woodward, Grassland Farms, Taconic, Connecticut, was special judge for Guernseys; L. H. Fairchild, Crown Point, Indiana, for Jerseys; L. S. Gillette, Fostoria, Iowa, for Holsteins and C. L. Burlingham, Chicago, Illinois, for Ayrshires.

Coach E. N. Hansen of the Iowa team remarked that Robert Stewart, who placed third in the individual contest, being but six points under high man, was first in the contest at the Dairy Cattle Congress with a lead of thirty points. He also tied for first place in the judging of Guernseys with a Kansas man at Waterloo. Stewart made an enviable reputation as a 4-H club worker before coming to college and in the opinion of Mr. Hansen is one of the best student judges that he has helped train.

In speaking of the contest, J. E. Dorman, superintendent of contest, with the Bureau of Dairy Industry, United States Department of Agriculture, said: "This contest has now been in operation for twenty-three years and has been sponsored not only by the National Dairy Association and the various breed associations, but by the dairy cattle industry generally. It has done much toward unifying the instruction of dairy cattle judging in the colleges throughout the United States. Many of those who have taken part as contestants in previous years, are now holding positions of prominence in different phases of dairy work. The contest was conducted for the National Dairy Association by the Bureau of Dairy Industry, United States Department of Agriculture."

Tears Turn to Smiles

ROY Stecklein, an Iowa Guernsey club boy, had looked forward during the entire fair season to his trip to the National Dairy Exposition with his heifer. He had been winning ribbons at the different shows in Iowa and had sent his heifer to the National. Upon arrival there, or shortly afterwards, his hopes were dashed to pieces by the death of the animal that he prized so much. It was hard for him to stand by the side lines and watch the other boys winning on their heifers and thinking that he might have been in the ring winning on his. Besides, he had expended on his project about $200.

His tears were turned to smiles after the annual banquet of the Guernsey breeders for during the banquet President Scoville mentioned the incident and at the close of the pleasant evening there was over $150 donated to help take care of the loss that Roy had sustained.

Juniors at Waterloo

(*Continued from page 652*)

loo; Benton Harrison, Maynard; Paul Harrison, Maynard; Raymond Hoeger, Waucoma; Bernice Kaiser, McGregor; Dean Kane, Monroe; James Kearns, Duncombe; Mary Evelyn Kearns, Duncombe; Alfred Kramer, Elkader; Merrill Langfitt, Indianola; Bruce Livingston, Monroe; Earl Merrill, Indianola; John Morf, Hawkeye; Raymond Morf, Hawkeye; Robert Putnam, Arlington; Herbert Rowland, St. Ansgar; Raymond Stecklein, Waupeton; Frank Svacina, Montour; Merle Thomas, Dysart; Lester Walter, Luana.

Following is the list of awards:

HEIFER, 2 YEARS AND UNDER 3

1, Nancy Louise Rouge 242654, Lester Walter; 2, Peggy of Scenic Farm 253016, Bernice Kaiser; 3, Wedgemere's Glenwood 236479, Alfred Kramer; 4, Honore of Meadow View 263610, Mary Evelyn Kearns.

HEIFER, 1 YEAR AND UNDER 2

1, Guernseynook Audie May 283161, James Kearns; 2, Dimple Buttercup of Maplelawn 280011, Dean Kane; 3, Beauty's Best Prospect 277228, Merle Thomas; 4, Grand Sugar Lump's Sunlight 281967, Ralph Adams; 5, Clothier's Choice 288673, John Morf; 6, Lynden Grove Nellie's Louise 278814, Lewis Dykstra; 7, Morf's Choice 288674, Raymond Morf; 8, Queen's Beauty of Cottonwood 273876, Benton Harrison; 9, Clover of Cottonwood 275448, Paul Harrison; 10, Baby's Treasure 284679, Raymond Hoeger; 11, Sweet Rose of Lone Birch 284242, Dennis Freed; 12, Queen's Fannie of Salem 276816, George Byrne; 13, Creamy Joyse, Alfred Kramer.

HEIFER CALF, UNDER 1 YEAR

1, Highland Place Bonnie 302353, Raymond Stecklein; 2, Highland Place Gloria 295453, Gerten Golinvaux; 3, Village View Pet 307204, Flavius Dodge; 4, Cora's Jewell of Smithdale 289429, Merrill Langfitt; 5, Clear View Bettie 311978, Flavius Dodge; 6, Golden Sunbeam's Cherry 309439, Bruce Livingston; 7, Glendale Pride's Daisy 306013, Dale Elvers; 8, Lady Nell of Smithdale 290815, Earl Merrill; 9, Cimmaron's Ultra Mae 296350, Frank Svacina; 10, Dodo's Golden Lassie 305584, John Cox; 11, Valentia's Patricia 313171, Herbert Rowland; 12, Sally of Scenic Farm 310103, Bernice Kaiser; 13, Velma of Boney View Farm 300271, Robert Putnam.

CHAMPION

Guernseynook Audie May 283161, James Kearns.

COUNTY GROUP

1, Marion County; 2, Clayton County; 3, Webster County; 4, Fayette County; 5, Fayette County.

Texas State Fair

(*Continued from page 656*)

HEIFER, 1 YEAR AND UNDER 18 MONTHS
(Eight in the Class)

1, Ransom Dawn's Dairymaid 293345, Ransom Farm; 2, Marcia of Maple Ridge 276885, Central Avenue Dairy; 3, Glencliff Jeanine 295690, Glencliff Farm; 4, Glencliff Danella 284851, Glencliff Farm; 5, Marvel's Fanny of Maple Lind 293815, Mort Woods.

HEIFER, 6 MONTHS AND UNDER 12
(Eleven in the Class)

1, Connie of Appanoose 293396, Eisele Guernsey Farm; 2, Ransom's Polly Ann 299888, Ransom Farm; 3, Glencliff Clarisa 312402, Glencliff Farm; 4, Linwood's Lorena 301089, Central Avenue Dairy; 5, June of Primrose 297041, Mort Woods.

HEIFER CALF, UNDER 6 MONTHS
(Four in the Class)

1, Eisele's Jessie 307019, Eisele Guernsey Farm; 2, Entry, Central Avenue Dairy; 3, Entry, Mort Woods; 4, Retta Defiance, Star and Luebbert.

SENIOR AND GRAND CHAMPION BULL

Border King of Roberts 71645, Glencliff Farm.

JUNIOR CHAMPION BULL

Indian of Primrose 158894, Mort Woods.

SENIOR AND GRAND CHAMPION FEMALE

Deanie's Princess of Crow Branch 224082, Central Avenue Dairy.

JUNIOR CHAMPION FEMALE

Mayprince's Firefly 277106, Mort Woods.

GRADED HERD

1, Glencliff Farm, showing Border King of Roberts 71645, Priscilla of Grahamdale 133136, Glencliff Meranda 262321, Glencliff Patricia 268185 and Glencliff Clarisa 312402; 2, Mort Woods, showing Hamlet of Primrose 141158, Mary of Guernseyvale 102031, Happiness of Primrose 239848, Mayprince's Firefly 277106 and June of Primrose 297041; 3, Ransom Farm, showing Ransom Donnington Secret Stargazer 145323, Ransom Della's Delma 231714, Ransom Glory's Goldenlocks 247157, Ransom Dawn's Dairymaid 293345 and Ransom's Polly Ann 299888.

YEARLING HERD

1, Glencliff Farm, showing Glencliff's Danmar 167259, Glencliff Babs 268186 and Glencliff Patricia 268185; 2, Mort Woods, showing Indian of Primrose 158894, Index of Primrose 271108 and Iris of Primrose 271107; 3, Ransom Farm, showing Ransom's Lucky Leader 161025, Ransom Western Sunflower 266986, and Ransom Dawn's Dairymaid 293345.

CALF HERD

1, Glencliff Farm, showing Glencliff Madderan 181170, Glencliff Romilla 312401 and Glencliff Clarisa 312402; 2, Mort Woods, showing Jacqueminot of Primrose 173450, Joy of Primrose 297037 and June of Primrose 297041; 3, Ransom Farm, showing Ransom May King's Last 181219, Ransom's Jessie's Juno 312503 and Ransom's Polly Ann 299888.

GET OF SIRE

1, Mort Woods on get of Langwater General Jacqueminot 72726, showing Hamlet of Primrose 141158, Happiness of Primrose 239848, Jingo of Primrose 162533 and June of Primrose 297041; 2, Ransom Farm on get of Dauntless of Edgemoor 49586, showing Alpha of Albright Farm 179118, Olivette's Dawn of Ransom Farm 122577, Ransom Golden Dauntless 123455 and Fareda's Dauntless of Ransom Farm 116979; 3, Glencliff Farm on get of Lily's Danny of Fern-Dell 121800, showing Glencliff Clarisa 312402, Glencliff Danella 284851, Glencliff Patricia 268185 and Glencliff Babs 268186.

PRODUCE OF DAM

1, Ransom Farm on produce of Imp. Donnington Goldie 6th 65902, showing Ransom Golden Dauntless 123455 and Ransom Donnington Secret Stargazer 145323; 2, Eisele Guernsey Farm on produce of Ada Glenwood's Jane 90730, showing Royalist's Charm of Fern Hill 229260 and Royal Belle of Fern Hill 158179; 3, Mort Woods on produce of Mary of Guernseyvale 102031, showing Happiness of Primrose 239848 and Jingo of Primrose 162533.

The Arkansas State Fair

CIRCUMSTANCES were such in Arkansas this year that exhibits at the Arkansas State Fair were limited to Arkansas products. This situation undoubtedly kept a number of herds from other states from showing at Little Rock, but was not without its compensating factors. It produced a strictly local show which was surprising both as to size and quality, and which became quite a little source of pride and satisfaction to the local breeders. H. E. Dvorachek of the University of Arkansas judged Guernseys.

About thirty head of Guernseys were exhibited, belonging to five different breeders. J. R. Walter, North Little Rock, was the leading winner with both junior champions, six firsts in the open classes and four firsts in the groups. Conoway Scott, Scott, Arkansas, again showed his cow, Cecil's Mary of Fairview 174855, to the senior and grand championship, while A. S. Herndon, Little Rock, repeated the honor that has been awarded his bull, Birmingham King Alabama 134745, several times at Little Rock by winning senior and grand championship for bulls.

Douglaston Count Pulaski 169431 was the junior champion bull. A year ago as a little calf "Count" was flown from Pulaski, New York, to Pulaski County, Arkansas, in an airplane, and was presented by Captain Hugh Barclay to the community as a contribution towards further dairy development around Little Rock, that was Captain Barclay's native city. "Count" has been grown out under the careful attention of J. R. Walter. Mr. Walter also exhibited the junior champion female, a heifer of his own breeding, Waltington Dairymaid 316380.

The exhibitors included: A. S. Herndon, Little Rock; Conoway Scott, Scott; Hunter Oglesby, Little Rock; J. R. Walter, North Little Rock; George W. Pettit, Mena; W. R. Dortch, North Little Rock.

4-H Club Awards at the Southwest Washington Fair

COW IN MILK, 2 YEARS OR OVER

1, Entry, Willis Tramm; 2, Entry, Helena Ticknor.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Entry, Clyde Crocker; 2, Entry, Harold Jones.

HEIFER, 6 MONTHS AND UNDER 12

1, Entry, Nelson Back; 2, Entry, Comer Moore; 3, Entry, Charles Detering.

HEIFER CALF, UNDER 6 MONTHS

1, Entry, Orville Peterson; 2, Entry, Herman Thomsen; 3, Entry, Sven Fagerness; 4, Entry, Milburn Lewis; 5, Entry, Harold Jones.

SUMMARY OF 31899 ADVANCED REGISTER RECORDS

(Includes single, double, and triple letter records)

	Records	Lbs. Milk	Lbs. B. Fat	Per Cent
CLASS A	9599	11127.5	547.3	4.92
CLASS B	2112	10751.1	532.0	4.95
CLASS C	2512	10414.4	512.5	4.92
CLASS D	2689	9950.2	495.9	4.98
CLASS E	3122	9326.8	469.9	5.04
CLASS F	3905	9430.1	457.3	4.85
CLASS G	7960	8716.3	435.6	5.00
	31899	9961.5	492.7	4.95

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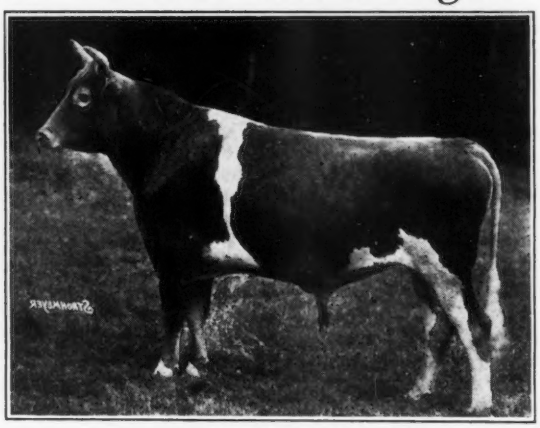
Our Herd Sires—

The Herd with "Both Halves" Breeds Them Right

AIYUKPA CORONET'S MARMION 141902

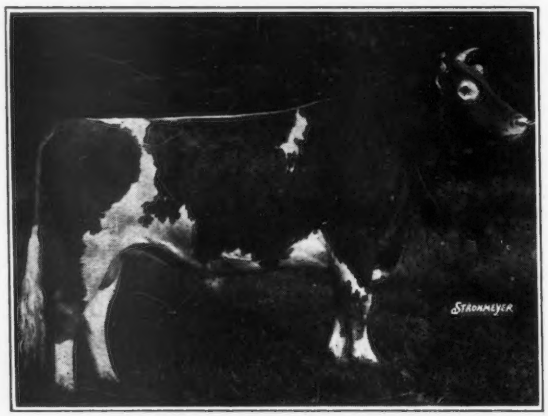
Sire: Langwater Marmion 60160, A. R. Dam: Golden Coronet of Jean Du Luth 81283, A. R.
968.8 Fat, Class AA—World's Record when made.



AIYUKPA GRAND DUKE 147345

Sire: Langwater Marmion 60160, A. R. Dam: Shuttlewick Levity 101850, A. R., 804.4 Fat in G—World's Record when made. Grand Champion Cow, National Dairy Show, 1927 and 1929, and highest priced cow of the Breed.

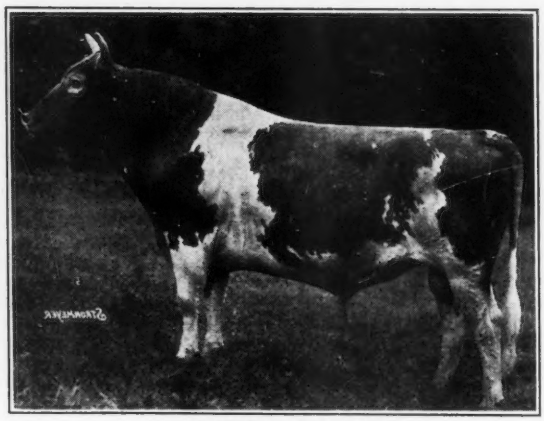
Sire: Langwater Eastern King 63072, A. R.
Sold for $35,000. Highest price paid for Guernsey bull.
22 A. R. daughters, 5 A. R. sons.



AIYUKPA LEVITY-KING 130508

Dam: Shuttlewick Levity 101850, A. R., 804.4 lbs. fat, Class G. World's Record when made. Grand Champion Cow, National Dairy Show, 1927 and 1929. Sold for $25,500. Highest price paid for Guernsey female.

AIYUKPA GOLDEN MARMION 150519
1st prize bull calf, Eastern States Exposition, 1928.
1st prize, National Dairy Show, 1929, 1930
Sire: Langwater Marmion 60160, A. R. Dam: Aiyukpa Golden Coronet 195760, A. R., 619.2 fat, Class G.
1st prize senior yearling, Eastern States Exposition, 1927, 1st two-year-old, same show, 1928. 1st Prize 3 year old, National Dairy Show, 1929.



AIYUKPA KING 122782

Sire: Langwater Eastern King 63072, A. R. Dam: Lone Pine Mollie Cowan 91285, A. R., 840.3 Fat in BB—World's Record when made. 1st prize 3 year old, National Dairy Show, 1922. A Triple great grandson of Imp. King of the May 9001, A. R.

Clayton Stoffel, Herdsman **CAMP AIYUKPA** **Lyon Mountain, New York**

NEWS BRIEFS

Hotaling at Cathedral Farms

ARTHUR Hotaling recently succeeded Milburn Davis as manager of Cathedral Farms, Oneonta, New York. Mr. Hotaling was formerly employed at Cathedral Farms when George Runnals was manager and after that he was employed by Harry Bailey in charge of his test cows.

Guy Tilley, who for two years has been employed at Cathedral Farms, has been placed in charge of the test cows. This is a new position for Mr. Tilley, but he knows Cathedral Farms Guernseys and Cathedral Farms have much confidence in his ability to make good.

New Assistant in D. H. I. Work

PHILIP Kelly of Hudson, Wisconsin, has recently been appointed assistant in dairy herd improvement work, filling the vacancy due to the resignation of S. C. Martensen. Mr. Kelly, a graduate of the College of Agriculture, University of Minnesota, class of 1930, is well prepared for his new work, having been born and raised on a dairy farm and specialized in the dairy husbandry course at the University. Mr. Martensen has resigned his extension work to resume studies in the College of Agriculture, University of Minnesota.

Hillview Farm Guernseys

FISHER'S Farm Forum for October contained a picture and a short write-up on the Guernsey herd at Hillview Farm, Sumas, Washington, owned by J. O. Anderson and Sons. Mr. Anderson and his sons have supplied the city of Bellingham with Golden Guernsey milk for five years and the demand has been so great that the herd has had to be increased each year until it now consists of well over 100 milkers and many head of young stock coming on.

The milk is produced and handled under the most sanitary conditions. A separate milking barn, with a concrete floor and walls, is in use, and no feeding is done in this barn. The cows are always groomed and washed before entering to be milked.

Milking machines draw the milk from the cows and deliver it to the cooler within forty seconds. This does not allow the milk to come in contact with the air of the barn, as is the case when cows are milked by hand. The milk house is equipped with a refrigerator which cools the milk to thirty-five degrees immediately, and this keeps down bacteria growth and increases the keeping quality and taste of the milk. The milk is them automatically bottled, double capped and placed on iced delivery wagons, from which it is delivered direct to the consumers.

Kinney Honored

THE Knickerbocker Press of Albany, New York, recently paid tribute to Oscar F. Kinney on his fifty-eighth birthday. Mr. Kinney is the owner of Waldorf Farm, North Chatham, where there is a herd of more than 100 pure bred Guernsey cows and among which are several prize winners.

University of Vermont Short Courses

THE courses offered by the University of Vermont, Burlington, this year are those for which there appears to be the greatest demand among Vermont dairymen. However, additional courses may be given if a sufficient number request them.

The courses include: Testing and grading milk, dairy inspection, November 5 to 19; operators' and managers' conference, November 18 to 20; dairy herd test work, November 24 to December 3; feeding and dairy farm management, December 4 to 20.

Julius Kespohl Hurt

JULIUS Kespohl, secretary-treasurer of the Kespohl-Mohrenstecher Company, Quincy, Illinois, is a patient in Blessing Hospital with a fractured ankle and severe injuries to his back. Mr. Kespohl was supervising the corralling of a herd of Guernsey heifers when one of them broke loose, and before Mr. Kespohl could get out of the way he was thrown nearly twenty feet by the cow.

Old Cow Dead

ONE of the last foundation cows of the Meredith Farm herd, owned by Edward Wigglesworth, Topsfield, Massachusetts, is dead. This old foundation animal was Mixter Vesta Dean 79730 that had a record of 18710.7 pounds of milk and 754.7 pounds of butter fat in class A. A half sister to this animal is the last foundation cow that Mr. Wigglesworth owns.

Adohr Has Alfalfa Farm

THE Adohr Stock Farms of Los Angeles, California, recently purchased 2,000 acres in the Buttonwillow district and will employ a large force of men to develop the tract into an alfalfa farm. They plan on sowing 300 acres this year so as to have more feed for their dairy, located near Los Angeles.

A complete set of farm buildings, with a main dining room, living quarters, with electricity and modern in every way, have been built to accommodate the force necessary in handling the farm. Mr. and Mrs. Merritt Adamson, owners of Adohr Stock Farms, have also built a summer home on the same place.

New State Champion in Class GGG

THE Guernsey cow, Zita of Mission Farm 230668, owned by D. W. Barclay of Burlington, Washington, is the new state champion in class GGG. This cow produced 9640.8 pounds of milk and 433.5 pounds of butter fat as a junior two year old.

Guernseys for Indian Schools

SEVERAL head of Guernseys will be purchased by W. C. Smith, superintendent of agriculture among five tribes of Oklahoma, to be placed in some of the Indian schools. The schools are located in various parts of the state.

Ulken Improves

DEIDRICH Ulken, manager of Gayoso Farms, Horn Lake, Mississippi, is back on the job after having spent two or three anxious weeks in the hospital at Indianapolis, Indiana. He was taken sick while on the show circuit and was unable to return home.

Completes Eighth Year

THE Ogle County, Illinois, Dairy Herd Improvement Association has completed its eighth year. The average for the twenty herds that completed the year's work is 9851 pounds of milk and 346.2 pounds of butter fat. Last year the average for the association was 9163 pounds of milk and 322.5 pounds of fat.

W. A. Heintzelman's herd of Guernseys made an average of 6478 pounds of milk and 313.8 pounds of butter fat. His herd returned him the greatest returns for each dollar spent for feed than any other herd. He had a return of $3.08 for each dollar spent for feed, and produced butter fat for seventeen cents a pound.

BREEDERS' LIST

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the GUERNSEY BREEDERS' JOURNAL. If you already subscribe to the JOURNAL an adjustment will be made.

Connecticut

Lee's Farm, Frank H. Lee, Danbury
QuanQual Herd, E. G. Woodward, Salisbury

Florida

Inspiration Ranch, J. A. Frohock, Inc., Bradenton

Illinois

Lindenwood Guernsey Farm, Clarence R. Erbes, Lindenwood

Kansas

Krueger, R. C., Burlington, Coffee County
Ransom Farm, Homewood

Maryland

France, Dr. Joseph I., Port Deposit

Massachusetts

Hillswold Farm, Shrewsbury
West, William R., 1886 Purchase Street, New Bedford

Minnesota

Meeker County Guernsey Breeders' Association, A. H. Neumeyer, Secretary, Dassel

Missouri

Lynndale Farm, G. R. Johnson, Hichman Mills
Oak Hurst Farm, Parminter & Son, Lockwood

New Jersey

Hollow Hill Farm, Mr. and Mrs. Paul Moore, Convent

North Carolina

Long View Farm, M. I. Rollins, Monroe

Ohio

Whittier, W. P., Galena, R. No. 1

Oklahoma

Lanie's Alfalfa and Guernsey Farm, Manchester
Larson & Son, L., Chickasha

Oregon

Wayside Farm, G. H. Burge & Son, 220 N. 29th St., Corvallis

Pennsylvania

Fleming, R. L., New Bethlehem

Texas

Mackensen, Louis, R. 1, Box 1060, Houston
Riley, Ed. F., Wichita Falls
Scheid Farm, A. F. Scheid, Whitesboro

Vermont

Beaver Brook, Inc., Greeley A. Brown, Manager, Wilmington
Red Echo Farm, Chas. D. Macdonald, Topsham
Stowe Farm, South Street, West Brattleboro

Virginia

Aquia Guernsey Farm, Henry Moncure, Stafford
"Glencairne," D. M. Chichester, Falmouth
Sherwood Forest Farm, John Lee Pratt, Fredericksburg

Wyoming

Circle M Ranch, Edward S. Moore, Jr., Big Horn

Results

(Continued from page 651)

work sponsored and assisted by the Condensed Milk Company, Mr. Wright says: "There have been about four counties in the state that have become real Guernsey counties from the effects of calf clubs. Boone and Fountain Counties are among the leading Guernsey counties in the state and with the exception of about three herds all of them have started with club calves. Each county has about 150 herds with pure bred Guernseys. A total of 489 registered Guernsey heifers has been purchased and distributed in six counties, where now there are several thousand recorded Guernseys. Along with these there have been sixty-eight registered Guernsey bulls that have given free service."

Milkmaids' Marathon

BENEFITS of actual farm training in the art of milking cows was clearly demonstrated in the eight day milkmaids' marathon conducted during the National Dairy Exposition in St. Louis, Missouri, from October 11 to 19, where three farm girls placed first, second and third, respectively, at the close of the eight day battle, during which the girls milked through two three minute periods daily.

Miss Dorothy Wilhelm, representing the Wabash Railroad, Connersville, Indiana, was first with 203.08 pounds of milk in fifty-one minutes of elapsed time. In addition, Miss Wilhelm set what is believed to be a world's record for one hour of milking when she secured a total of 240.98 pounds of milk.

Although the eight day contest covered fifty-one minutes the girls decided to milk an extra nine minutes after the close to secure one hour records. Two girls, Miss Mary Ferguson of Glencoe, Missouri, and Miss Gloria Miller of Pacific, Missouri, both representing

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The Breeders' Bookshelf

THROUGH this department the JOURNAL will list and review the latest books that might be of interest to the breeders of dairy cattle. It is a service that has been requested from time to time and we take pleasure in presenting it to our readers for their use. The books listed are all reliable and practical and carry the sanction of the JOURNAL. Copies may be purchased through the Breeders' Bookshelf Service.

DAIRY CATTLE AND MILK PRODUCTION, By Dr. C. H. Eckles. Commonsense information on how to increase production, raise calves on less whole milk, select a sire that will improve your herd, how to feed economically, and all the other details that mean the difference between success and failure. Over 40,000 copies in use. 611 pages, 98 illustrations. $4.00.

LIVESTOCK AND POULTRY DISEASES, By Dr. W. A. Billings. A complete source of the information the stockman needs and should have on causes, prevention, symptoms, and treatment of all diseases of farm animals, as well as general sanitation. Just published. 520 pages, 54 llustrations. $3.50.

MARKETING PURE BRED LIVESTOCK, By M. N. Beeler. If you want definite information and sales plan for disposing of your surplus, this book fills the bill. It describes and illustrates methods used by over 100 successful breeders—how to write ads, sell by mail, auction, and many other methods. 408 pages, 20 illustrations. $3.75.

HEREDITY IN LIVESTOCK, By Christian Wriedt. Tells shortly and clearly how you can benefit from the modern discoveries in heredity. Careful study of this book's information will pay big dividends. 190 pages, 70 illustrations. $3.00.

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the Missouri Pacific Railroad Company, placed second and third respectively in the contest. Miss Ferguson had a record of 197.02 pounds of milk and Miss Miller had 196.63 pounds of milk for the fifty-one minutes. For the sixty minute period Miss Miller with 230.62 pounds of milk placed next to Miss Wilhelm, while Miss Ferguson with 230.33 pounds of milk ranked third.

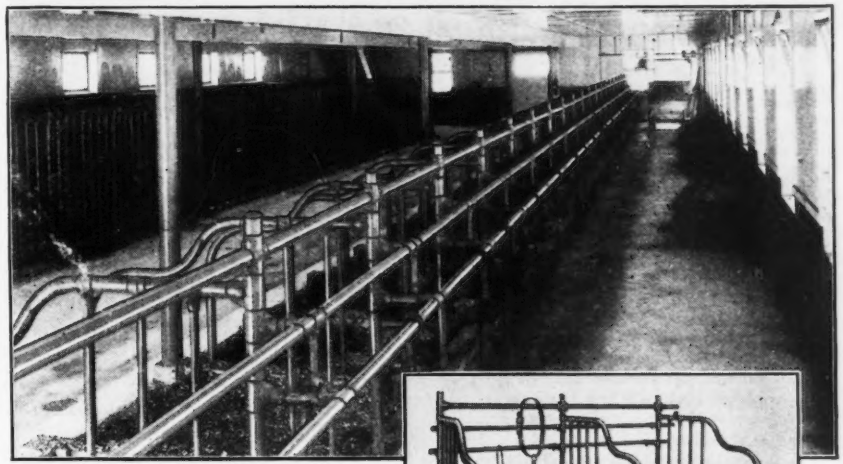
For the perservance during the marathon the three high ranking girls were awarded cash prizes of $200 for first place, $100 for second place and fifty dollars for third place. In addition, each girl was given a silver loving cup with a suitable inscription. A total of twelve girls was entered in the contest. The race among the first five was particularly keen throughout the eight day period and at no time did any one of the five have a commanding lead over the other.

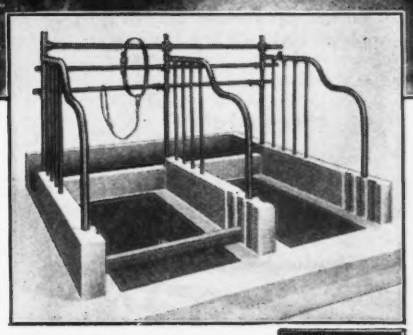
Miss Essie McCullough, representing the Quality Dairy Company of St. Louis, and Miss Alma Fredeking, entered by the Pevely Dairy Company of St. Louis, have had experience in milking, but they have become somewhat out of practice since moving to the city. Miss Fredeking placed fourth and Miss McCullough fifth.

While the strength of the girl and the intensity with which she went into the job, the size of the cow's teats and the cow's temperament played a large part in the final standing of the contestant. Lady Luck also had her inning occasionally. For example, at one period Miss Miller, who ordinarily milked about fourteen pounds in the three minute period, drew a sore teated cow and was able to get only six pounds of milk. Miss Ferguson might have won first in the contest had it not been that one of the cows she was milking kicked over approximately fourteen pounds of milk during one period with only ten seconds left to go. The cow that she drew on the re-milk was a tough cow and she got only nine pounds, thus cutting down her total about six pounds.

Fifteen cows were used in the

NEY DAIRY BARN EQUIPMENT





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The Bulletin Tattoo Marker

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BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisements of less than 10 words accepted.

TO avoid inbreeding, for sale or exchange, College King's Royal 93468. Sire, Mixter May Royal 65203. Dam, College King's Golden Belle 86871. Accredited Herd and never a reactor. Irving E. Browning, Norwichtown, Conn.

MILK DEALERS: Send for Samples Milk Bills. Fogg, Room 37, 40 Lenox St., Brockton, Mass.

POSITION WANTED as Farm or Herd Manager, experienced college training, references. Ernest J. LeJeune, Merrifield Farm, Mentor, Ohio.

contest and each was numbered, the girls milking them in rotation. There was no doubt as to the popularity of the contest.

JOHN V. NEVITT

Sweepstakes

SIM Tullett of Roberts, Idaho, writes that he entered his herd of ten head of Guernseys at the Eastern Idaho District Fair at Blackfoot and secured eleven first places, the junior championship for bulls, the junior championship for females and the senior and grand championship for females. There was one other bull shown that was made senior and grand champion.

Wins Three Places on Honor Roll

D. W. BARCLAY, a Burlington, Washington, Guernsey breeder, won three places on the dairy honor roll of the State College in August. In one day tests his winning cows produced the following quantities of milk and cream: Vesta of Mission Farm 260286, senior one year old, 44.6 pounds of milk and 2.0078 pounds of butter fat; Mission Farm Topsy 250070, junior two year old, 28.6 pounds of milk and 1.6026 pounds of butter fat; Governor Glen's Royal Maid 207770, senior four year old, 40.6 pounds of milk and 2.1971 pounds of butter fat.

Good Prices

THE JOURNAL has received a report from the Journal Standard of Freeport, Illinois, that a grade cow sold at a recent auction for the highest price since 1920. The report has not been verified but is given as follows:

"The Badger Guernsey Breeders' sale, held recently at Platteville, Wisconsin, was attended by a large crowd. Illinois stockmen were heavy buyers and 150 head of cattle were disposed of. A grade cow topped the sale at $270. She is a cow that made $285 over feed cost last season and she was purchased

Quality PEDIGREES

M-P Ditto Pedigrees

For Your Sales Animals

Ditto Pedigrees are reproductions of typewritten pedigrees and are attractively finished in three colors. They cost much less than printed pedigrees and there are no printing delays.

PRICES

	3-Gen.	4-Gen.	5-Gen.
3 Copies	$1.25	$2.00	$3.00
10 Copies	1.75	2.50	3.50
25 Copies	2.00	3.00	4.00
50 Copies	2.50	3.50	4.50

HOW TO ORDER

Give name, number and date of birth of each animal, and name and number of sire and dam.

MELIN-PETERSEN CO.
306 Gorham Bldg., Minneapolis Minnesota

SALE CATALOGS

TEST COW MILKER

Now employed, would change. $50 month, board. Single.

Box 10

Guernsey Breeders' Journal - Peterboro, N. H.

WE GUARANTEE TO TEACH ANY AVERAGE BREEDER OR HERDSMAN HOW TO MAKE

Barren Cows BREED

NEW ABORTION TEST

Keep *cows breeding*, the *abortion plan*, remove *after-birth* without pulling, *new udder course*, *deliver calves*, redeem *sterile sires*, *diagnose pregnancy*, *how to practice disease prevention* and a proper knowledge of the generative organs,or we will send an instructor to the farm and make the student successful. Then if he does not get satisfactory results we will refund tuition and car fare. From Tuesday morning until Saturday night.

Portland, Ore., Nov. 11-15
Hotel Benson - Rose Room

Modesto, Calif., Nov. 18-22
Hotel Hughson - Room 6

Atlanta, Ga., Dec. 9-13
Hotel Cecil - 10th Floor

Kansas City,Mo.,Jan. 13-17
Hotel Aladdin - Roof Garden

Pittsburgh, Pa., Jan. 27-31
Hotel Fort Pitt - Tudor Room

Newark, N. J., Feb. 3-7
Hotel Berwick - 1st Floor

Chicago, Ill., Feb. 17-21
Stock Yards Inn Hotel

St. Paul, Minn., Feb. 24-28
Hotel St. Francis - Empire Room

Denver, Colo., March 3-7

For Breeders and Herdsmen Only!

Send for Catalog and list of 1000 Breeders who are actually doing this work in 48 States and 9 Provinces

Graham Scientific Breeding School

Frank B. Graham, Mgr. 225 W. 12th Street
KANSAS CITY, MO.

RESERVATION GUERNSEYS

Federal Accredited Herd No. 45573

HERD SIRES:

1. ROUGHWOOD RESOLUTE 102346
Regent of Roughwood 67926
Pansy of Roughwood 70460
14018.4 lbs. milk, 711.4 lbs. fat, Class B

2. RESERVATION PENWYN 125543
Reservation Pioneer 30421
Penta 43707
16759.0 lbs. milk, 888.3 lbs. fat in A
World's Record 10 year old when made

FOR SALE — Three bulls of serviceable age priced at $125, $150 and $175 to sell quickly

TABER & MIGNIN - - CASTILE, N. Y.

GILLETTE
CLIPPING & GROOMING MACHINES

County agents will tell you that it pays to keep your stock clean. It's easy if you have one of these dependable machines. A Gillette can be operated from any lighting outlet.

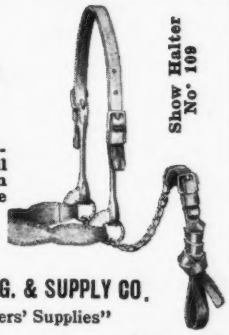
Send for illustrated price list

45 years making dependable Clipping and Grooming Machines

Order through your dealer or direct

Gillette Clipping Machine Co., Inc.
129 West 31st Street, Dept. 3.
New York, N.Y.

Show Halters & Complete Equipment that will put your cattle in the ring to the best advantage.



Catalog Mailed on Request

THE WESTON MFG. & SUPPLY CO.
"Stock Breeders' Supplies"
1937 Speer Blvd. Denver, Col.

Live Stock Photo Co.
Photographers of Live Stock
Union Stock Yards, Chicago, Illinois

GOLDEN CROWNS
on your Milk Bottles
Improve Their Appearance
Increase Milk Sales
THE CRAWFORD PRESS
South Weymouth, Mass.
Samples for the asking

Roy S. Johnson
Guernsey Auctioneer
A recognized Guernsey salesman
Write or wire early for dates
Decatur - Indiana

by J. R. Watts of Mason City, Iowa. This is the highest price obtained for a grade cow sold at auction in Wisconsin or Illinois since 1920.

"Thirty head went to Stephenson County buyers, with F. J. Karlen, J. Ammon and G. Miller, of Winslow, purchasing twenty-five head. Many of this number were top cows and cost about $160 a head. A number of animals went to Elizabeth, Stockton and Seward buyers. The top price for bulls was $215. The total amount of the sale, at which Edgar Eells was auctioneer, was over $20,000."

Golf and Guernsey Milk

BOBBY Jones won his culminating triumph for 1930 in the golf world at the Merion Golf Club near Ardmore, Pennsylvania, in September. The largest galleries of golf enthusiasts that ever attended such matches followed the champion as well as the other great players in the tournament.

Bobby rode to victory because of his outstanding ability and stamina, and the players themselves, as well as the thousands following them over the hills under a hot sun, found Guernsey milk from Brookmead Farm, Devon, Pennsylvania, a sustaining food as well as a cooling beverage.

Nearly 6,000 bottles, half-pint size, of Guernsey milk were served during the six days of the matches and thousands of people were introduced to the delicious flavor and golden color of Guernsey milk. "More Guernsey milk at the tenth" is the regular message sent in from the stands or booth at the golf course which are served by Brookmead Farm. Both players and caddy depend on the "energy giving" and satisfying food value in Guernsey milk.

CALF EASE CURES CALF SCOURS
Saves calf energy and vitality. Wisconsin farmers like it because effective and easy to give with milk. Guaranteed pure materials. Send only $1.00 today for year's supply.
AID CHEMICAL COMPANY
Box 912 Milwaukee, Wisconsin

No Need to be Killed by the Dairy Bull !!!
No Need to Have Fences Wrecked!
No need to take chances in barn and yard where most accidents occur!
Dr. Spencer's *Bull Tamer* is light, durable, humane, effective. Feed and breed just the same. "Best investment I ever made" writes S. E. Safford of Oakley, Mich. 30 days to try. Write today for all facts or order C. O. D. giving size.
SPENCER BROTHERS, Inc. SAVONA, N. Y.

A&D
STABLE BEDDING
PEAT MOSS

The Common Sense Bedding

Whether you keep 5 or 5,000 head of stock, A & D Bedding is the common-sense bedding.

Take the question of labor cost—A & D Bedding is frequently used a week to 10 days before changing. That's a big item—a saver in time and money. Compare that with what goes on in your barn every day.

Then, the question of manure value—Peat Moss is more absorbent than other beddings. Because of its cell-like construction, it absorbs the urine and holds all of the valuable ammonia salts for plant food. Where hay or straw is used, this is lost, for they have glazed or hard surfaces.

For Sanitary Reasons—Peat Moss is far better. It does away with odors. It is acknowledged by health authorities to be sterile medium, harboring no pathogenic organisms; no disease-producing bacteria.

Further information and prices gladly sent on request.

ATKINS & DURBROW, Inc.
Burling Slip, Between Front & South Streets
New York, N. Y.

Say "Merry Christmas" with Certified Caps

This is your opportunity to wish your customers the Compliments of the Season—a splendid way to express your appreciation of their business and convey your best wishes. Suitable for Christmas and New Year weeks.

Illustration above shows one Holiday design. We can also supply Christmas Tree design, holly wreaths, bell, poinsettia, etc. Caps are attractively printed in red and green.

$1.75 per thousand, delivered anywhere in the U. S.

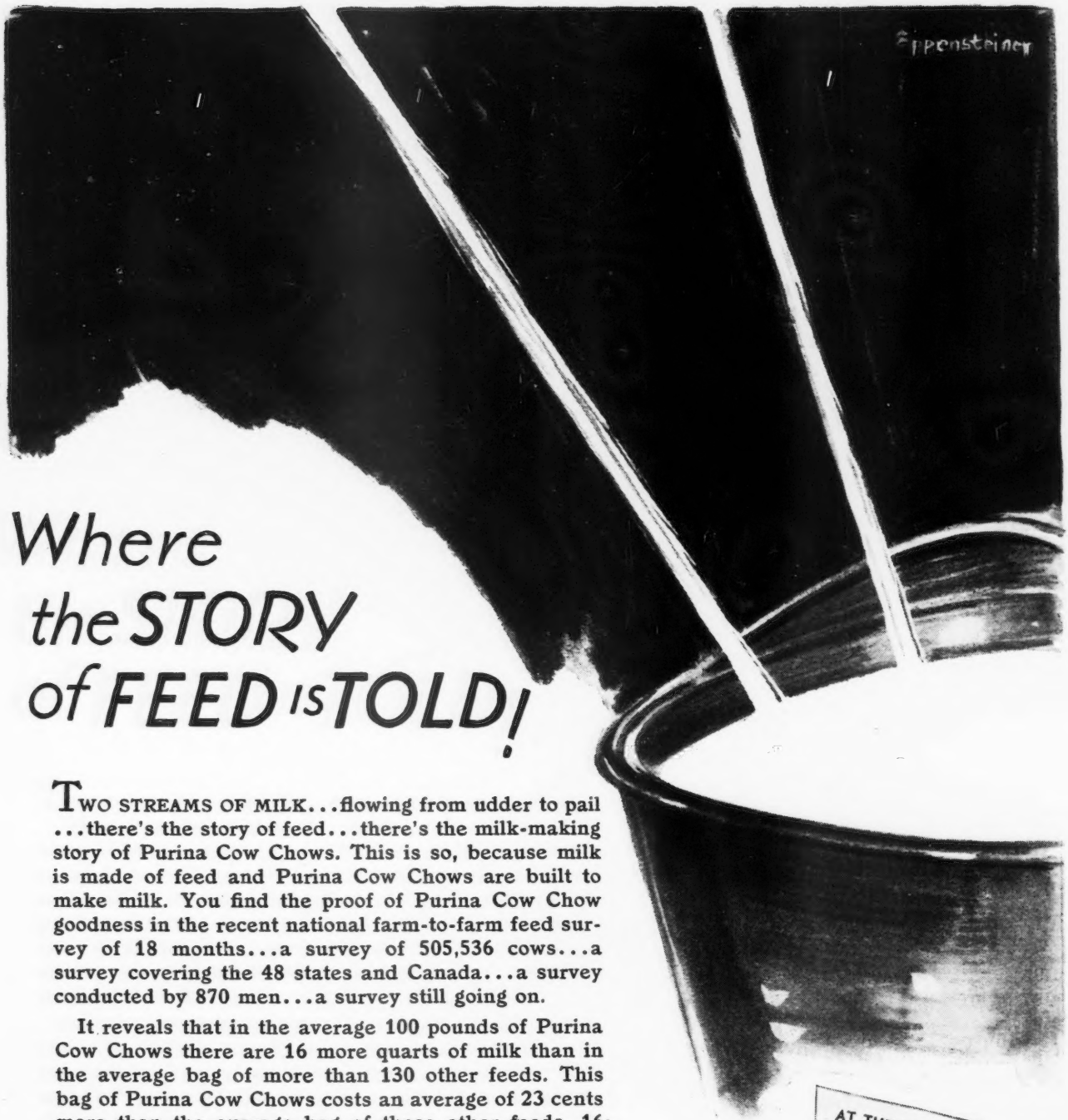
500 Caps for $1.00, delivered. 10,000 Caps for $10.90, F. O. B. Washington. Add $2.50 if you wish your name and address printed on the caps. Minimum specially printed order 2,000 caps. If you cap your bottles by machine, please so state.

Certified Caps have handy RED flaps which can be easily seen, easily lifted, and do not tear. For hand or machine capping.

Ask us or your jobber for samples.

Certified Caps
FOR MILK BOTTLES
THE CAP WITH THE RED FLAP
West of Mississippi River and east of Pacific coast states, address National Mfg. Co., 2800 Mercier Street, Kansas City, Mo. Dept. H-80

Dept. H-80 | AMERICAN DAIRY SUPPLY COMPANY
430 Delaware Ave., S.W. Washington, D. C.



Where the STORY of FEED IS TOLD!

TWO STREAMS OF MILK...flowing from udder to pail ...there's the story of feed...there's the milk-making story of Purina Cow Chows. This is so, because milk is made of feed and Purina Cow Chows are built to make milk. You find the proof of Purina Cow Chow goodness in the recent national farm-to-farm feed survey of 18 months...a survey of 505,536 cows...a survey covering the 48 states and Canada...a survey conducted by 870 men...a survey still going on.

It reveals that in the average 100 pounds of Purina Cow Chows there are 16 more quarts of milk than in the average bag of more than 130 other feeds. This bag of Purina Cow Chows costs an average of 23 cents more than the average bag of these other feeds. 16 quarts for 23 cents...this is the extra you get from a bag of Purina Cow Chows.

When you buy feed for your cows you are buying milk in a bag. Consider, then what a bargain you get in a 100-pound bag of Purina Cow Chows...113 quarts of milk...all in 100 pounds of feed and the roughage that goes with it. 16 of these quarts are extra...16 quarts that show up in the pail at milking time...16 quarts which are made for 1.4 cents per quart. What a bargain! A bargain that comes in every Checkerboard Bag...a bargain that becomes *your* bargain when Purina Cow Chows become *your* feed. Purina Mills, 897 Gratiot Street, St. Louis, Mo.

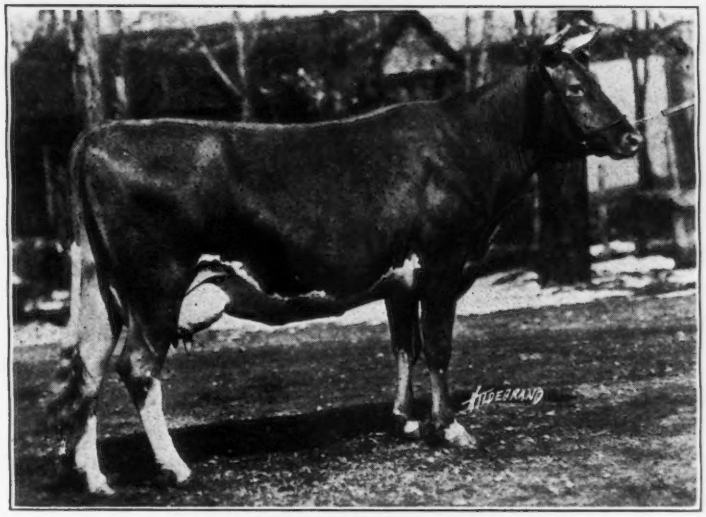
THE PURINA COW CHOWS

BULKY COW CHOW
20% COW CHOW
24% COW CHOW
34% COW CHOW
BULKY LAS
FITTING CHOW
CALF CHOW

BISCOE FARM GUERNSEYS

1895 - 1930

35 Years of Breeding Guernseys



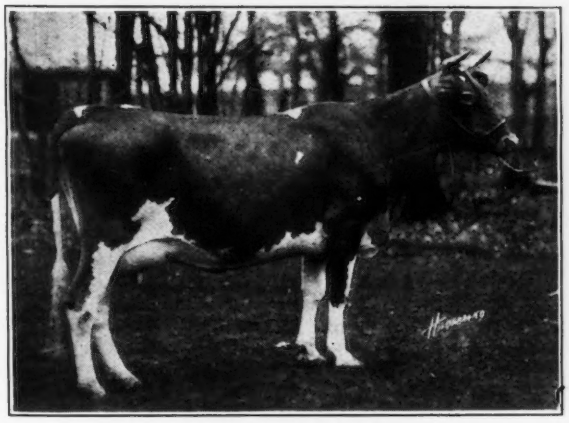
MATOURNELLA 174726

A daughter of Langwater Hornet 39438

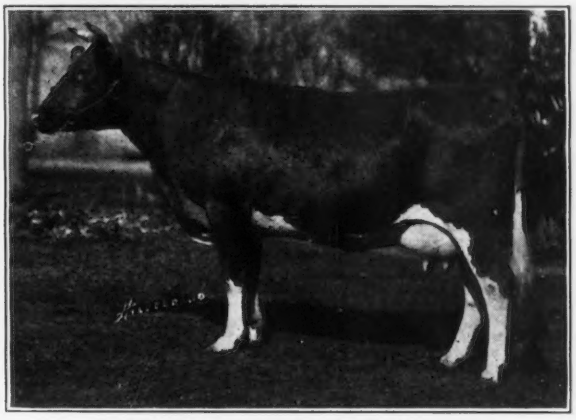
15354.4 lbs. milk, 776.0 lbs. fat, Class A
11590.9 lbs. milk, 580.3 lbs. fat, Class GG

MATOURNELLA 174726 is a Great Producing Dam with two A. R. daughters, full sisters sired by Mixter Claymore 90060.

Daughters of Matournella 174726



MELLITA 218437
10867.8 lbs. milk, 566.6 lbs. fat, Class GG



CLAYMORE'S MARCELLA 199967
13348.2 lbs. milk, 660.8 lbs. fat, Class G
Sold for $2,025 at the 1930 National Sale

This is the second of a series of advertisements on our Great Producing Dams

Federal Accredited ***Blood Tested***

Biscoe Farm **Middlebury, Connecticut**

Mercer County [New Jersey] Abortion Free Herds

These Herds are Accredited by the State to be Abortion Free

Imp. Sailor Lad V. of the Fontaines 123257, A. R.

Sire: Valentine's Honour of the Passee 3784 P. S., A. R.
Dam: Fanny III. of Le Port 10592 P. S. (Island A. R.)
He is by a son of Imp. Honoria's Sequel II. 40668, A. R., out of a granddaughter of Imp. Galaxy's Sequel 16904, A. R.

Coventry Farm Guernseys

FEDERAL ACCREDITED HERD
No. 105020

N. J. ACCREDITED ABORTION FREE HERD
No. 1

Valentine - Sequels

Young Bulls Usually for Sale at Reasonable Prices

Every animal sold by us is negative to the blood test for contagious abortion.

R. L. BENSON, Owner **G. F. STONE, Supt.**

PRINCETON, NEW JERSEY

Glenburnie Guernseys

Federal Accredited Herd

New Jersey Abortion Accredited Herd No. 5

The Glenburnie plan of breeding has been consistently followed for 23 years. The line started in 1906 with King Masher 11084, Brightness of Mapleton 20364 and Champion's Elsie 19854. Every animal born on the place traces to this foundation.

King Masher 11084 and Brightness of Mapleton 20364 produced Brightness of Glenburnie 30742, a Class Leader in her day; bred to Sir Elsax of Glenburnie 22796, a grandson of King Masher 11084 and a great grandson of Champion's Elsie 19854, she produced Brightness of Indian Bridge 85110, former Champion in Class F, with a daughter, Wyebrook Sunshine 161186, also Class Leader in G.

A daughter of Champion's Elsie 19854 bred to King Masher 11084 produced Golden Elsie 2d 33422, a former Class Leader in G and dam of Sir Elsax of Glenburnie 22796 the second Glenburnie herd bull. From "Sir Elsax" and Masher's Elsie 24986, a Class Leader daughter of King Masher 11084 and Champion's Elsie 19854, came Masher's Elsie's May King 30630, sire of two Class Leaders. Daughters of Masher's Elsie's May King 30630 are now matrons in the Glenburnie herd. These females are being bred to Imp. Dunwalke Lad 113342, a bull that combines the precise blood lines of King Masher 11084, as developed on the Island of Guernsey. ***His first three daughters improve the butter fat records of their dams as follows:***

	Daughters	Dams	Grandams
Glenburnie Grace 232622	622.4 (G)	Not tested	411.5 (G)
Glenburnie Gem 232624	607.0 (G)	545.4 F	450.0 (E)
Glenburnie Golden 238419	644.9 (G) (unofficial)	579.9 G	545.4 (F)

This plan of breeding the daughters of the Senior Sire to his grandson, with one outcross between, has produced a family of highly unified blood lines with remarkable records of high production and progressive development of good form. The ideal is to breed females that will reproduce themselves in their daughters and transmit such prepotency to their sons.

JAMES E. RUSSELL
Lawrence Road - - Trenton, N. J.

HALLMARK GUERNSEYS

Federal Accredited Herd **N. J. Abortion Free Herd No. 2**

Hallmark Valentine Flora 214830, A. R.

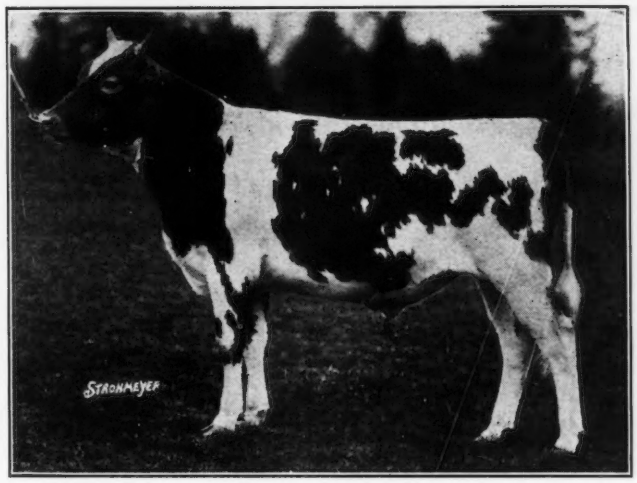
A NEPTUNE GRANDDAUGHTER
Finishes Her A. R. Record
in Class G
10913.9 lbs. Milk, 613.3 lbs. Fat

We have several young bulls for sale at this time

Address

Mr. and Mrs. Wm. T. White **"HILL TOP"** **A. R. Rickard**
Owners **PRINCETON, N. J.** **Supt.**

OUR JUNIOR HERD SIRE



Aiyukpa King's Searchlight 150883

Production records of

His Dam—

12928.6 lbs. milk, 689.4 lbs. fat, class GG.

His Grandams—

12760.0 lbs. milk, 703.8 lbs. fat, class G.
16927.7 lbs. milk, 840.3 lbs. fat, class BB.
Fourth place, class BB. World's record when made.
8358.6 lbs. milk, 498.1 lbs. fat, class G.

His Great Grandams—

11488.8 lbs. milk, 614.2 lbs. fat, class G.
15364.7 lbs. milk, 792.5 lbs. fat, class B.
10977.2 lbs. milk, 536.8 lbs. fat, class B.
15029.3 lbs. milk, 750.7 lbs. fat, class D.
17078.2 lbs. milk, 870.8 lbs. fat, class B.
Fourth place in class B when made.

His Great Great Grandams—

10290.1 lbs. milk, 548.7 lbs. fat, class A.
12376.8 lbs. milk, 618.0 lbs. fat, class A.
13410.2 lbs. milk, 645.5 lbs. fat, class A.
24008.0 lbs. milk, 1098.2 lbs. fat, class A.
Second place, class A. World's record when made.
8898.0 lbs. milk, 457.7 lbs. fat, class B.
15492.7 lbs. milk, 732.4 lbs. fat, class A.
16786.1 lbs. milk, 751.8 lbs. fat, class A.
8956.8 lbs. milk, 511.3 lbs. fat, class D.
13677.5 lbs. milk, 745.3 lbs. fat, class A.
13711.2 lbs. milk, 794.0 lbs. fat, class AA.

WINDING CREEK FARM

BLUE ASH, OHIO

JULIUS FLEISCHMANN, OWNER **J. A. WAHLKE, MANAGER**

Accredited Herd No. 169991 *Pa. Abortion Free Herd No. 267*

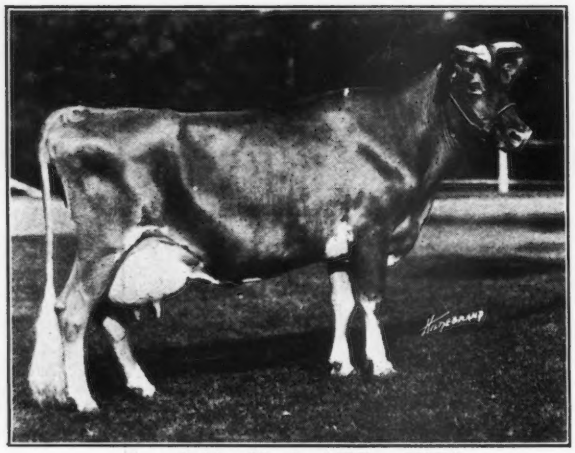
ANTIETAM FARM

WAYNESBORO, PENNSYLVANIA

announces the purchase of

HILLTOP MYRTLE'S BUTTERFAT 172478

His Dam

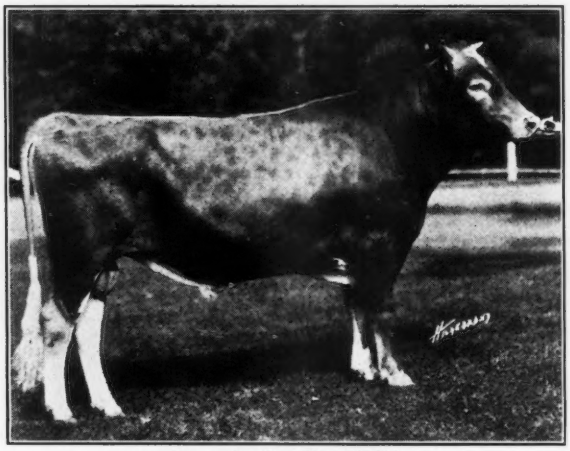


Imp. Golden Myrtle of Hilltop 150704
12615.2 lbs. milk, 715.6 lbs. fat, Class F
By Governor III. of Les Grantes 4089 P. S.

Sire of:

		Lbs. Milk	Lbs. Fat	Class
Imp. Betsy's Hopeful	150678	15594.9	904.7	A
		16071.8	918.0	AA
		Class Leader		
Imp. Hilltop's Favorite	182230	12224.9	660.5	G
		11397.2	597.0	DDD
World's Record. Conn. State Champion				
Imp. Floss of Village Farm	119104	15559.3	809.0	A
Imp. Queenie of Les Merriennes	137199	14415.3	770.6	B
Imp. Bonny of Cobo View	209566	17067.7	748.4	A
Imp. Hunguets Gift Princess	163589	13168.6	715.7	A
Imp. Golden Myrtle of Hilltop	150704	12615.2	715.6	F
Conn. State Champion				
Imp. Golden Maid of Hilltop	150706	13151.6	710.1	D
Imp. Verbena IV. of Myrtle Place	160772	14187.3	705.0	G
Imp. La Fleur du Jardin's Rosebud	182226	11535.5	677.0	F
		10660.8	619.2	AAA
Imp. Hilltop's Daisy	182229	12381.7	660.2	F
Imp. Bellona IV. of Clairmont	143222	14495.1	654.3	F
Imp. Minnie VI. of Retot	149220	13496.8	645.3	C
Imp. Osceola Rose of Clairmont	150709	12831.5	632.7	C
Imp. La Fleur du Jardin Princess	182220	10906.2	616.1	BB
Imp. Delta of the Ponchez	160508	12264.5	608.7	A
Imp. Golden Honour of Hilltop	150707	11644.9	598.8	E

His Full Brother



Butterfat Que Vive 131222
Full brother to Hilltop Myrtle's Butterfat 172478
By Imp. Primrose's Butterfat 104967

Sire of:

		Lbs. Milk	Lbs. Fat	Class
Imp. Dunwalk Gem's Beauty	190667	15574.4	820.0	EE
World's Record. New Jersey State Champion				
World's Record, unofficial		14099.6	727.7	AAA
Imp. Hilltop Butterfat's Clara	160768	14060.6	694.3	GG
Class Leader. Conn. State Champion				
Imp. Molly of Bella	175164	13110.4	691.4	FF
Class Leader				
Imp. Paulette III. of Duvaux	182227	11971.9	671.6	FF
Imp. Hilltop Butterfat's Honeymoon	175176	10843.2	650.3	E
Imp. Hilltop Butterfat's Belinda	175168	12435.4	646.8	E
Imp. Iris Butterfat	192420	11412.3	635.8	F
Rhode Island State Champion				
Imp. Dunwalke Gem's Ruby	190666	13162.1	635.5	F
Imp. Butterfat's Sheila	192424	10756.4	627.9	G
Imp. Hilltop Butterfat's Nora	160766	11285.8	621.9	G
Imp. Homestead's Flora of the Isle	216380	11673.5	610.7	F
Imp. Hilltop Butterfat's Jeannette	175166	11367.2	602.1	D
Imp. Hilltop Butterfat's Violet	175172	11168.7	602.0	D
Imp. Queenie of Bella	192409	13466.7	587.5	G
Imp. Remembrance of Duvaux	182376	12053.4	570.8	E
		12835.0	585.2	C
Imp. Hilltop Butterfat's Valentine	175169	10317.7	564.9	F
Imp. Butterfat's Primrose	182222	11076.6	557.5	E

He will be used on the daughters of
IMP. GEM'S NOBLEMAN 140784

CHESTER A. LYON
Owner

REX O. LePARMENTIER
Manager

MOOSE VALLEY FARM

TYPE PRODUCTION

An Outstanding Daughter of Moose Valley Brookmead 75669

Moose Valley Minuet 156989

Records: 10121.0 lbs. M., 550.9 lbs. B. F., Class G
13457.6 lbs. M., 722.9 lbs. B. F., Class D

GRAND CHAMPION FEMALE
National Dairy Show, 1930
and
Winner of First Prize Awards and Grand Championship Honors in Wisconsin; at Waterloo Dairy Congress in 1930 and in Iowa in 1929; also first prize four year old cow, National Dairy Show in 1928

Bred and Developed on Moose Valley Farm
Now owned and exhibited by
BOULDER BRIDGE FARM
Excelsior - Minnesota

Young bulls of splendid type and similar breeding, sons and grandsons of Moose Valley Brookmead 75669 for sale, out of A. R. dams

If you want TYPE as well as PRODUCTION come to Moose Valley Farm

HERD ACCREDITED PRICES REASONABLE CORRESPONDENCE SOLICITED

THEO. HOLLISTER, Owner
619 Providence Bldg.
Duluth, Minn.

W. J. BROADBRIDGE, Supt.
62nd Ave. E., Moose Valley Farm,
Duluth, Minn.

Kemah Guernseys

FEDERAL ACCREDITED

We Offer
An Unrestricted Choice of Five Head

from a group of fourteen bred heifers.
All Negative
Dams' Records from 450 lbs. fat Class G to 700 lbs. fat Class A

The sires represented are:

Shorewood Redoubtable 96451
Blood Brother to Shorewood Reliance 88137
Sold for $9,100

Cora's Royal Laddie 112765
Half Brother to Gerar Fanny 2d 157603
Sold for $7,600

Elected King of Bonnie Brae 104019
Son of 8th cow in Class CC

These heifers have been bred to our Junior Sire

Kemah Creator 156231
18 of his 28 A. R. dams have been class leaders.

KATHARINE WHITTIER, Owner
WARREN F. WHITTIER, Manager

Lebanon, Pennsylvania

ORONOKO FARM

offers

Bulls from cows that have finished the following records this year:

Lbs. Milk	Lbs. Fat	Class
7947.9	507.3	G
12724.8	589.2	E
13248.8	709.8	B
13729.6	628.6	A
12686.9	653.7	AA
13503.0	758.3	AA

Write for sale list and prices

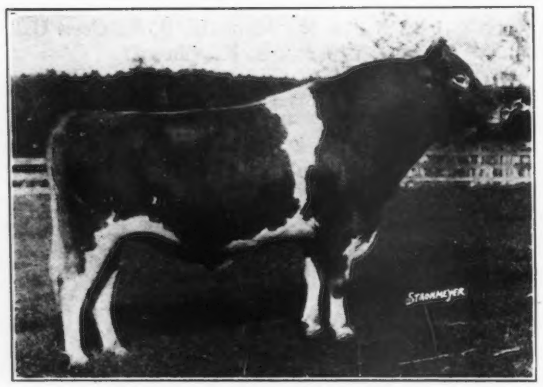
J. C. Hollenbeck
Berrien Springs - Michigan

Roughwood Guernseys

Established Twenty Years

Strongly Inherit Production

Our Present Sires



ROUGHWOOD PRESTIGE 112432

By Regent of Roughwood 67926 (Seven A. R. daughters. More to come.)
Dam: Demonstrator's Pearl of Longwood 128074. A. R. Record, 11981.4 lbs. milk, 718.0 lbs. fat, Class G.

ROUGHWOOD REVELATION 139498

By Regent of Roughwood 67926 (Seven A. R. daughters average 567.7 lbs. fat in Class G.)
Dam: Winnie of Roughwood 96448. Class C, Third place when made, A. R. Record 16185.5 lbs. milk, 883.1 lbs. fat.

ROUGHWOOD DAMON 136417

By Cramond Stalwart 58812, A. R. (Eleven A. R. daughters and two A. R. Sons)
Dam: Destiny of Roughwood 152812. Class D, Sixth place when made, A. R. Record 16572.3 lbs. milk, 861.8 lbs. fat.

The Dams' and Sires' dams appearing in the pedigrees of the above three bulls

Average 807 Pounds of Fat

and include three present Class Leaders.

First Class Sons

of the above bulls, out of Advanced Register dams, for sale.

A Few Cows and Heifers

occasionally for sale.

100 head, all our own Breeding

Federal Accredited. Negative to the Blood Test.

George N. Barrie, Supt. Chestnut Hill, Mass.

Waukesha County Guernseys For Sale

We have any age you want, in either grades or pure breds. 250 herds from which to select.

Some of our breeders have been breeding Guernseys for 30 years. Our grades have the appearance of good pure breds.

Choice registered males out of A. R. dams, of serviceable age or younger, always available.

Registered heifer calves for Club work or yearlings and good young producing cows some with records and others capable of producing large records, can be selected at satisfactory prices.

Good high grade females—cows, heifers or heifer calves—for sale in car lots at prices that will please.

If interested, write or telegraph.

Trains met by appointment. Free auto service to purchasers.

We aim to give satisfaction.

WAUKESHA COUNTY GUERNSEY BREEDERS' ASSOCIATION

The oldest Breeders' Association in America

F. E. FOX, Secretary WAUKESHA, WISCONSIN

FOR SALE!

A Few Choice Bull Calves

Grandsons of

Langwater Steadfast 31672

and

Langwater Valiant 51868

and Great Grandsons of

Langwater Warrior 26509
Milk Maid's Ultra King 44208
Langwater Royal 4th 19331

Accredited Herd — Blood Tested

FLYING HILL FARM

C. & M. ARCHER, Owners READING, PA.

The Maples

Bernardsville - New Jersey

Guernsey Herd

Herd Sire

FLORHAM MAY PRINCE 111944

whose breeding is strongly of Linda Vista Strain.

Bull and Heifer Calves For Sale

Mrs. Francis S. Lloyd - Owner

Silas Emmons - - Manager

BROADSTONE FARMS

Offer Grandsons of

Langwater Star Gazer 60164, A. R.

and

Langwater Africander 57121, A. R.

These bull calves are out of cows now on test, and are priced to sell

Broadstone Farms, Inc. *Owner* — H. Kiefer *Manager*

WALPACK - Sussex County - N. J.

Kenilwood Farm Guernseys

Federal Accredited and Blood Tested

HERD SIRES

Coventry's Sheen's Honour 121774

Sire: Imp. Coventry Valentine's Honour 104965

Dam: Langwater Sheen 70301, A. R.

Milk 16773.6 lbs. / Fat 758.0 lbs. } Class B

Florham Corsair 95140

Sire: Langwater Warrior 26509, A. R.

Dam: Pencoyd's Secret Rose 74627, A. R.

Milk 11825.1 lbs. / Fat 515.6 lbs. } Class FF

Milk 15973.7 lbs. / Fat 687.3 lbs. } Class A

Milk 18071.6 lbs. / Fat 753.8 lbs. } Class AA

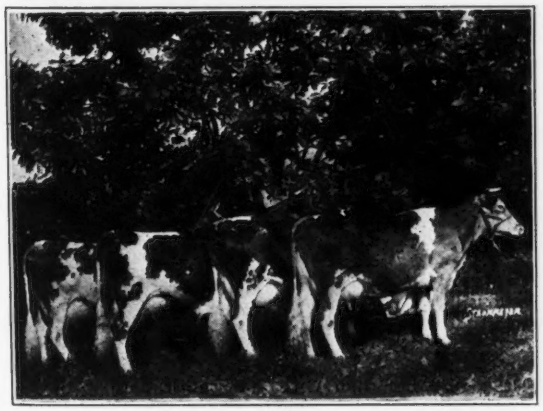
Young stock usually for sale from A. R. cows

George B. Post *Owner* — Hector Lamont *Supt.*

BERNARDSVILLE - - NEW JERSEY

STONEHOUSE FARM

Draws your attention to the first four daughters of Brookmead's Keystone 84220 to freshen, are tested in triple letter class under strictly farm conditions.



GGG

Stonehouse Sunshine 170891
10281.0 lbs. milk; 497.8 lbs. fat

Stonehouse Victory 177710
7176.4 lbs. milk; 349.5 lbs. fat

Stonehouse Faithful 170890
6715.1 lbs. milk; 364.3 lbs. fat

Stonehouse Loyalty 186741
6438.3 lbs. milk; 333.0 lbs. fat

The Four Heifers' dams are closely related

Gladstone, N. J.

Mr. and Mrs. F. K. Stevens
Owners

ROYAL OF WOODLAND

Born July 25, 1929

Price $75

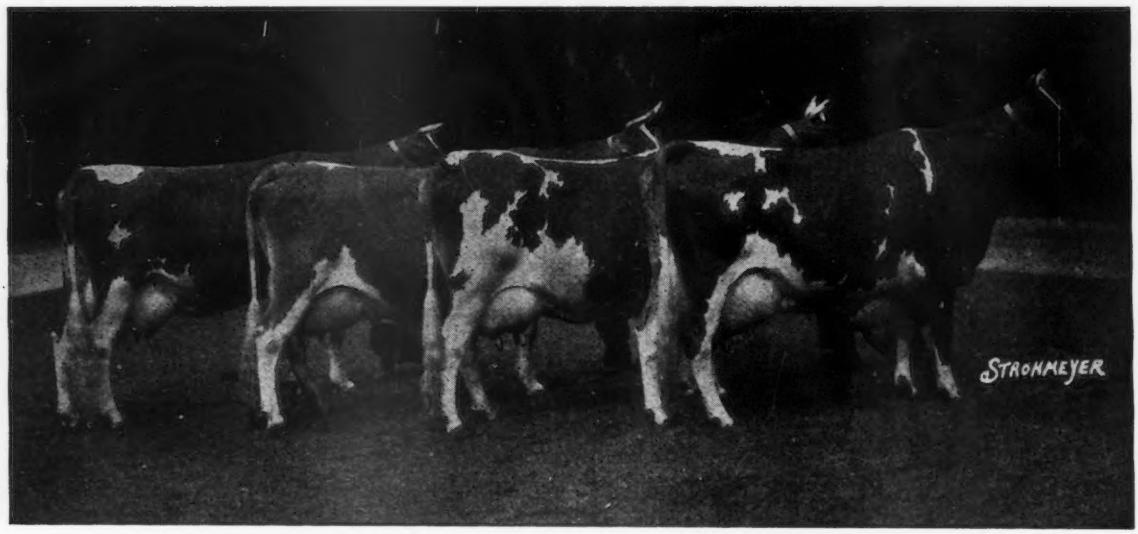
Sire: Raider's Recorder of Waddington 45877
22 A. R. daughters average 515 lbs. fat
20 in immature classes

Dam: Royaline's Dora 3d 59317
Milk 6520.2 lbs., Fat 388.3 lbs., Class G

Woodland Farms Monroe, Mich.

GIRDLE RIDGE FARMS

KATONAH N. Y.



A GROUP OF HERD MATRONS AT GIRDLE RIDGE FARM

Moonlight of Girdle Ridge 113669	-	-	11111.1	lbs. milk,	602.2	lbs. fat,	Class	B
Juno of Girdle Ridge 68571	-	-	15941.1	" "	671.8	" "	"	A
Snowdrop of Girdle Ridge 126386	-	-	12075.6	" "	654.7	" "	"	B
Shop Girl of Edgewater 87184	-	-	17370.1	" "	719.8	" "	"	A
A daughter, Nellie Tostevin of Girdle Ridge 134687			12948.1	" "	743.0	" "	"	C

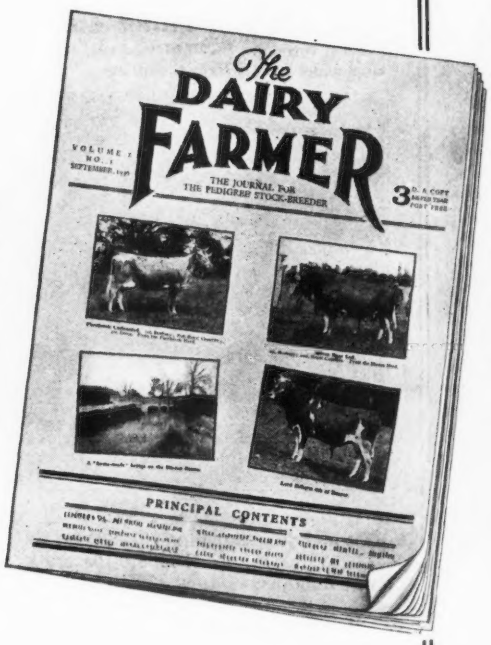
A Number of Young Bulls For Sale

WILLIAM FAHNESTOCK, Owner LOUIS F. BANCROFT, Supt.

Announcing the ***NEW***

DAIRY FARMER

THE OFFICIAL ORGAN of the ENGLISH GUERNSEY CATTLE SOCIETY



ENLARGED - IMPROVED

ONLY THE PRICE REDUCED

NOW 3*s.* 6*d.* (85c.) per annum, post free

BE well informed about Guernsey progress in England and on the Island. Have the "DAIRY FARMER" sent to you each month. News of other breeds is included, too. You'll enjoy reading it. Send your annual subscription or write for a free specimen copy now.

The DAIRY FARMER
English Guernsey Cattle Society
12, Hanover Square, London, W. I.

Free Each month a beautiful Photo Plate 10 x 7 in. of a prize-winning dairy animal is included in the paper.

DELLWOOD FARM - Mt. Kisco, N. Y.

Founded 1910

Accredited **A. R. GUERNSEYS** *Negative*

..HERD BULLS..

Countess' Noble of Dellwood 103037:
Dam, one Grandam, two Great Grandams Class Leaders.
Sire of a 715.3 lb. daughter in Class G—first to be tested.

Cherub's Buddie of the Prairie 132790:
One Grandam, two Great Grandams Class Leaders.
Bred by Wilbur Marsh, who wrote after the sale: "As good a calf as I ever bred."

Dellwood Standfast 147101:
Sire: Hank of Hillstead 103725—100% of the blood of the World's Record Guernsey Cow. First four daughters to qualify average 633 lbs. fat. All in Class G.
Dam: Standfast's Dairy Maid of Dellwood 171767—15583.6 lbs. milk, 711.4 lbs. fat, Class D. One A. R. daughter, 13078.1 lbs. milk, 715.3 lbs. fat, Class G.

Every cow in the herd but one is in the Advanced Register. The records average 676 lbs. fat. Two-thirds were made in Class G. None in A.

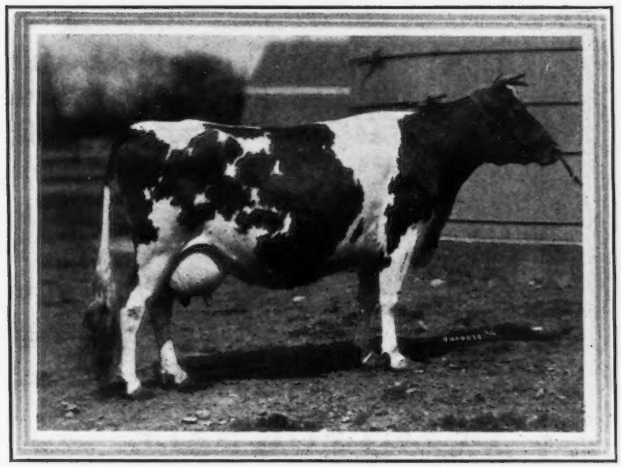
YOUNG BULL CALVES OUT OF HIGH RECORD DAMS AND A FEW FEMALES FOR SALE AT LOW PRICES TO SUIT THE TIMES.

Five Class Leaders have been bred and tested at Dellwood. Watch the records of our heifers in the JOURNAL.

Our Guernseys have been bred for production for 20 years.

John Henry Hammond, ***Owner*** **John MacLennan,** ***Supt.***

A Daughter



of **FALCON'S HUNTER 85467, A. R.**

We offer
Two of His Sons

1. Out of a 688 pound daughter of Sequel's Slogan 3895 P.S., A.R. He was born August 12, 1929, is well grown, typy and full of promise.

2. Out of a beautiful granddaughter of Sequel's Slogan 3895 P.S., A.R. She is now on Advanced Register and promises much better than 700 pounds fat. Her daughter in "F" will make better than 600 pounds. The calf was born November 18, 1929, and is a real show bull.

Either of these bulls is good enough to be used in any herd and the breeder who uses one will make real progress. Prices are in keeping with the times. Send for pedigrees.

Greyholme Farms

East Greenwich - Rhode Island

C. PRESCOTT KNIGHT, Owner WALTER A. COOK, Manager

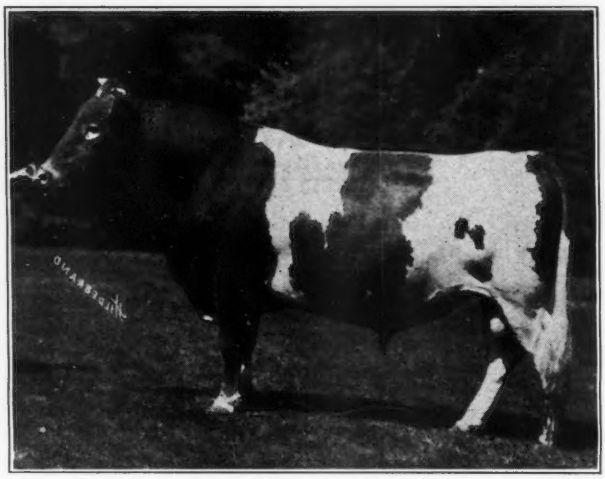
FALCON'S FLIGHT FARMS

Special Offering - - -

Three young sons of this herd sire and out of Advanced Register dams averaging 624 lbs. butter fat.

They are bred right and priced moderately. Write today for particulars or come and see them.

We also have a few choice heifers for sale



FEDERAL ACCREDITED BLOOD TESTED

FALCON'S NORFOLK AGGIE 121684
Grandson of Langwater Africander 57121, A. R.

LITCHFIELD, CONNECTICUT

B. Austin Cheney & Sons Ernest F. Doane, *Manager*

Guernsey Pedigree Specialists

Established in 1915

Also successors to A. W. Fox, Guernsey Pedigrees Tabulated, Waukesha, Wisconsin.

TYPEWRITTEN PEDIGREES

2 Color, Fully Extended, Large Blanks

14 ancestors....$1.00....Blank 14 inches square
30 ancestors.... 1.50....Blank 14 inches by 16 inches
62 ancestors.... 2.50....Blank 14 inches by 17 inches

In connection with our typewritten pedigrees we have a LOOSE LEAF 30 ancestor and a 62 ancestor blank punched to fit covers. Blanks of large size and of linen ledger stock. Covers are sectional post, lock back. Two color pedigrees on 30 ancestor blank at $1.50 and on 62 ancestor blank at $2.50. On reverse of pedigree side are breeding and production records.

DUPLICATOR PEDIGREES

2 Color, Fully Extended, Large Blanks

10 copies showing 14 ancestors, size 8½ by 11 $1.00
10 copies showing 14 ancestors, size 13 inches square 1.50
10 copies showing 30 ancestors, size 13 by 17 2.75
10 copies showing 62 ancestors, size 13 by 17 3.75

Our duplicator pedigrees are very legible, neat and fully extended. Postage prepaid. Orders and inquiries handled ***promptly.***

PRINTED PEDIGREES

Get our prices and samples on 100 or several hundred of your bull in one or two colors showing 14 to 62 or more ancestors, leaving lower half of sheet ruled for filling in dam's pedigree.

SALE CATALOGUES

We shall be glad to send sample catalogues and quote prices for your Guernsey Sales to be held this Fall. We have very attractive prices which represent strictly up-to-date work and first class printing. Entry blanks for catalogue work furnished free of charge.

Our business was established in 1915. We have consistently made every effort possible since that date to give Guernsey breeders the accurate, complete and fully extended pedigrees on private order and catalogues which they demand at reasonable prices. As evidence of our success, better than 90% of our orders are from breeders who have placed previous orders. If you want your order filled satisfactorily and promptly, write direct to

Ithaca Sales and Pedigree Co.

513 N. Tioga Street Ithaca, N. Y.

In ordering pedigrees, if the herd book number for males is higher than 157124 or for females higher than 267779, please furnish us with the name and herd book number of the sire and dam.

MILL ROAD FARM

We offer promising young bulls sired by Imp. Renown of Myrtle Place 145068 from dams of Border Raider breeding. Also a few heifers about to freshen.

R. R. Lake Forest, Ill. P. O. Everett, Ill.

BULLS FOR SALE

Sired by Shuttlewick Caliph 146488 whose 14 nearest dams average 675 lbs. fat, from high record dams. Three are from daughters of Prince Charming of Shuttlewick 88751 whose dam is Shuttlewick Levity 101850, 804.4 lbs. fat at two years, and also Grand Champion Cow at the National Dairy Show, 1927 and 1929. Will also sell a few heifers of similar breeding, bred or open.

ORE HILL FARM

Dale E. Rundell Livingston, Wisconsin

Massapoag Guernseys

We have just passed a clean test and the entire herd of 84 head has now become accredited.

By the way, our herd sires include:

IMP. ECHO OF EASTON 128536

Sire: ***Imp. Echo of Myrtle Place 141225*** out of La Fleur du Jardin XVIII. 11890 P. S. and by Governor III. of Les Grantes 4086 P. S. King's Cup Winner in 1926; Senior and Grand Champion at the Royal Guernsey Show,1927.

Dam: ***Imp. Le Marais Select 207061, A. R.***, 15356 lbs. milk, 793 lbs. fat, AA, 342 days, 11 years old. Island Record. Awarded three cups, 1926, for production.

JUNIOR MAPLECROFT 100407

Sire: ***Mixter Seneca 75804, A. R.***, son of Langwater College King 25837 and out of Mixter Juanita 79725, A. R., 12973.3 lbs. milk, 769.0 lbs. fat in C.

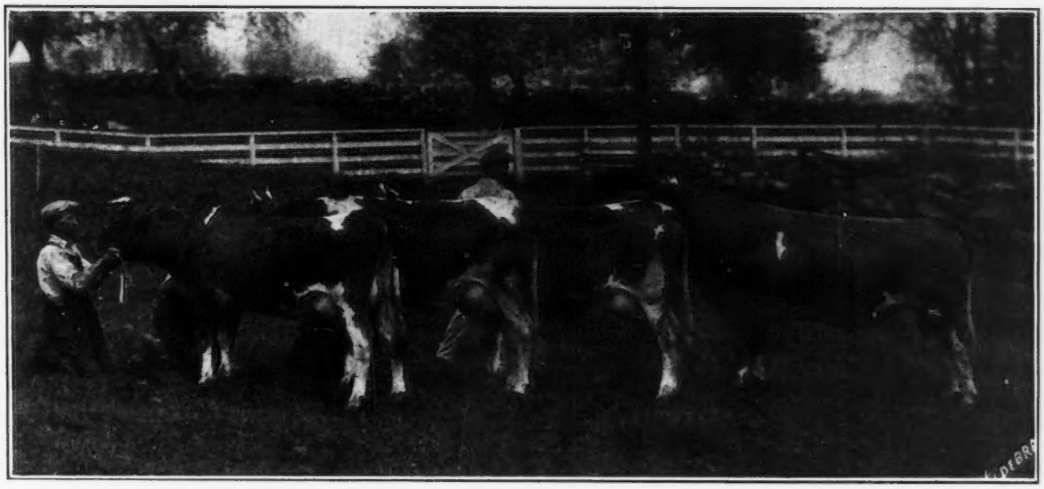
Dam: ***Sequel's Gala 90735, A. R.***, 10th cow in AAA. Has just completed a record in AA of 15734.6 lbs. milk and 830.1 lbs. fat.

GLEN ROCK FARM

ROBERT W. HARE
Owner

SHARON, MASS.

NORMAN W. PAULING
Herdsman



Imp. Moss Rose's Butterfat 114362 and his first three daughters that are now on test.

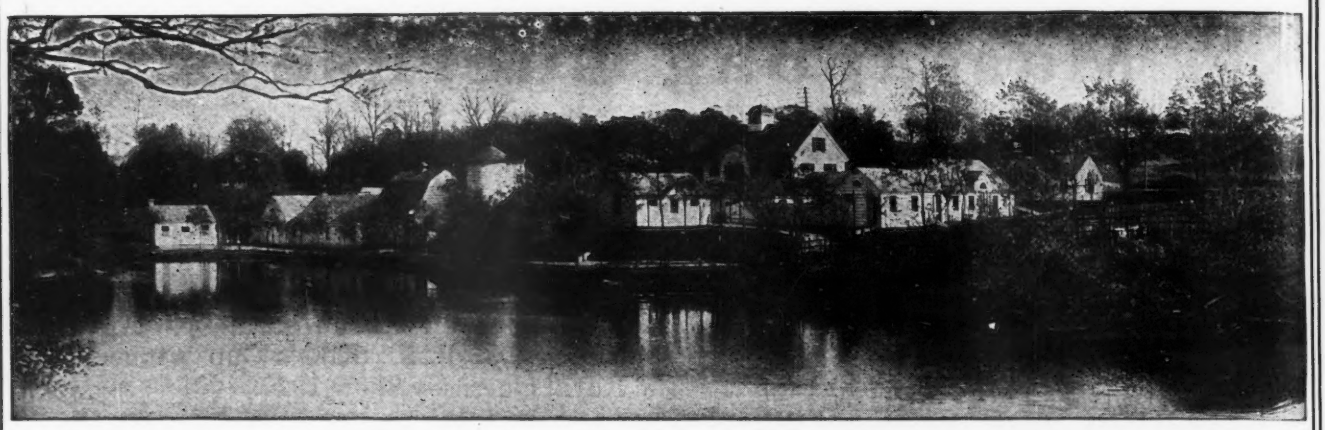
Bull Calves sired by this bull and Imp. Governor II. of the Ruettes 45451, out of A. R. dams, for sale.

Elizabeth Douglas
Owner

SPRING FARM

Tilly Foster :: New York

Thomas Johnson
Agent



KNOLLWOOD FARM, PORT CHESTER, NEW YORK

WE REGRET to announce the death of Langwater Zara 89273, A. R., 6th cow in Class C. At time of her death she was the second highest producing living cow bred at Langwater. She was injured about five years ago and the ligaments of one of her hind legs were torn loose causing her much suffering since.

She leaves us three daughters, one A. R., one on test with first calf and one by Langwater Archer 53844, A. R., less than a year old and very typy. "Zara" was due to calve again in January and we hoped for a bull by "Archer" but as she could not raise herself unassisted and was suffering intensely Dr. Hopper thought the humane thing to do was to put her out of her misery which was done October 15. "Zara" now lies buried beside her sire, Langwater Renown 39636, A. R., sire of 24 A. R. daughters with others to be tested.

Please refer to our advertisement on pages A-30 and A-31 of the September 15 Journal. We can still offer two of the young bulls advertised, both being of serviceable age.

Entire Herd Federally Accredited!
Entire Herd Negative to Blood Test!
Entire Herd Free from Foot Rot!
Entire Herd Free from Black Noses!

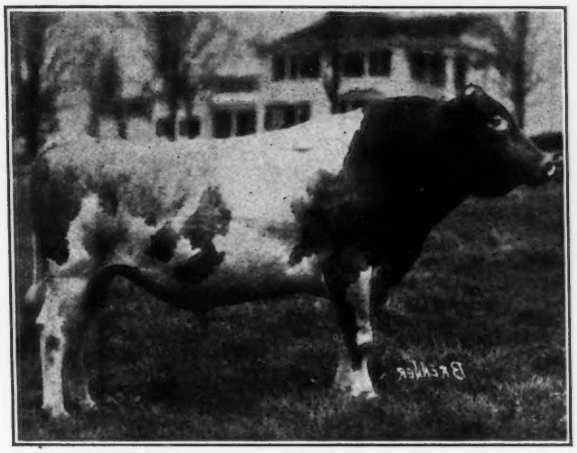
Address Inquiries to

KNOLLWOOD FARM, Port Chester, New York

Knollwood Guernseys

(Trade Mark Reg. U. S. Patent Office)

Tarbell Farms Guernseys



SREGOR ULTRA KING 85369, A. R.

Sregor Ultra King 85369 has fourteen A. R. daughters, all with records surpassing their dams; two of them Class Leaders, one World's record for milk, Class FFF, and the other Second in her Class when made and New York State Champion. Another has recently completed a record of 14729.8 lbs. milk, 754.1 lbs. fat, Class C. Thirteen others are under test. Sixty-seven daughters in our herd and thirty cows in calf to him at the present time.

Several fine sons of Sregor Ultra King 85369 for sale; also several excellent sons of May Royal's Holliston 130308 (son of Mixter May Royal 65203, A. R., First Prize Get of Sire, 1928 and 1929 National Dairy Shows, and Rockingham Maid 94933, highest record daughter of Langwater Holliston 28055, A. R.) out of daughters of Sregor Ultra King 85369.

IMPORTANT: To make room for our rapidly increasing herd, we offer these bulls at exceedingly attractive prices. Write immediately for pedigrees and prices.

HERD ACCREDITED AND BLOOD TESTED

Tarbell Farms - Smithville Flats - Chenango County - New York

Railroad Station, Greene, N. Y., D. L. & W. R. R.

RABELER STOCK FARM

Now offers for sale

Ultra Karzan of Elm Farm 128751

Born July 31, 1925.

His ten nearest tested dams have records which average 13821.54 lbs. milk, 668.43 lbs. fat. A great grandson of Langwater Warrior 26509.

A number of his sons from 1 to 15 months old

Also some choice females

ALEX RABELER
Owner

LEIGH, NEBRASKA

Position Wanted . . .

Experienced Estate or Herd Manager

wishes either position with breeding establishment, preferably where testing or showing is done. Experienced in the handling of breeding troubles. College man, 36, married.

BOX 151

Guernsey Breeders' Journal, Peterboro, N. H.

Holliston's Sailor Lad 141933

Born April 20, 1927

Sire—LANGWATER HOLLISTON 28055
Sire of 37 A. R. Daughters, 13 A. R. Sons

Dam—IMP. LADY MISTLETOE V. OF THE GLEN 163585
Class Leader in AAA
A. R. Record 18887.9 lbs. Milk, 906.0 lbs. Fat, A
Her Sire—Imp. Sailor Lad of the Fontaines 51090. Sire of 25 A. R. Daughters and 2 A. R. Sons

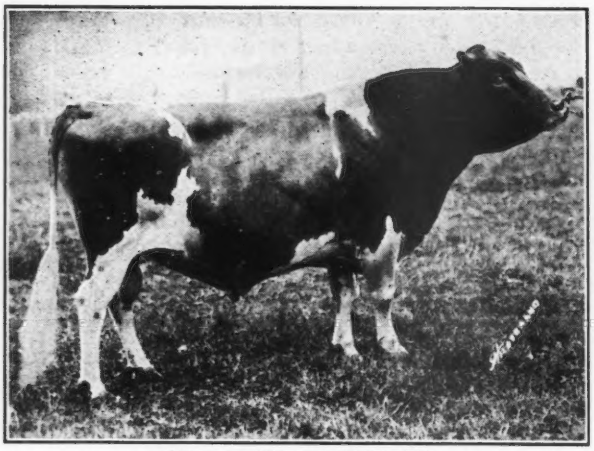
This young son of Langwater Holliston 28055, at the age of 3 years and 6 months, has developed into a herd sire of superb conformation. Dark fawn with sufficient white to make him a beautiful animal. A change in our farm management makes it inadvisable to retain so good a bull, therefore we will sell at a fair price or exchange for good Guernsey cows or bred heifers.

Box 11

Guernsey Breeders' Journal - Peterboro, N. H.

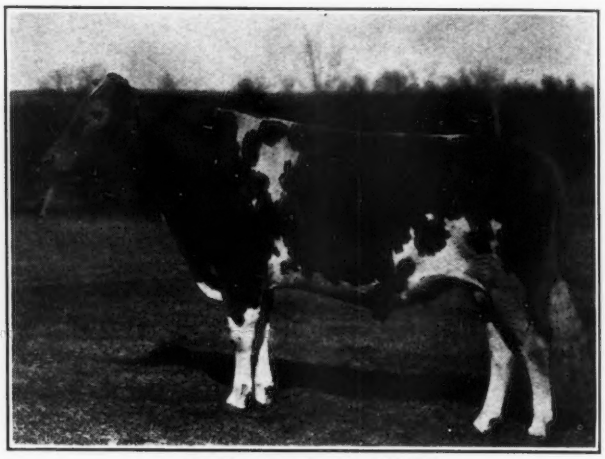
Meadow Brook Farms

Its Herd Sires



Albamont Neptune 87421, A. R.

Sire: Don Diavolo of Albamont 68513, A. R.
Dam: Country Countess of A. D. F. 66099
Milk 14684.8 lbs., Fat 670.3 lbs., A



Rockingham Gay Lad 163183

Sire: Langwater Holliston 28055, A. R.
Dam: Imp. Choisie de la Touraine 143213
Milk 13349.0 lbs., Fat 594.4 lbs., BB

Speaking of Production

24 cows in our herd (all records made at our Farms), their average age being 3 years 11 months, produced (official records—365 day tests) 287822 lbs. milk, 13546 lbs. fat, an average of 11992 lbs. milk, 564 lbs. fat.

Highland Farms Neptune's Pride 242836, a daughter of our senior herd sire, Albamont Neptune 87421, in Class D produced in 30 days 1698.1 lbs. milk, her highest milking in one day was 70.7 lbs.

Highland Farms Neptune's Peerless Joy 242828, another daughter of our senior herd sire, Albamont Neptune 87421, produced in Class DDD 10842.6 lbs. milk, 496.5 lbs. fat.

Let us know your wants; **we can satisfy as to *Production, Quality* and *Price***

Federal Accredited Herd - Negative to Blood Test

JOHN A. MILLER, Owner
521 Fifth Ave., New York City

DAVID C. WAY, Herdsman
Nazareth, Pa.

Another Daughter of Butterfat *that came through*
HILLTOP BUTTERFAT FREESIA 216039

Has just finished wiih **9861.1 lbs. milk / 543.29 " fat** ***Class EEE Unofficial***

When this record becomes official, it should place her in 7th place in EEE. This makes the fourth daughter of Imp. Primrose's Butterfat 104967 to finish in the Class Leaders.

We still have a few young animals of both sexes to offer.

Why not add a little Butterfat to your herd?

FEDERAL ACCREDITED BLOOD TESTED

Geo. M. Hendee, Prop.
F. H. Smith, Manager

HILLTOP FARM
TRADE MARK REG. U. S. PATENT OFFICE

SUFFIELD, CONN.

Great Hill Farm Guernseys

SENIOR HERD SIRE

Langwater Prior 115854

Sire: Langwater Steadfast 31672, A. R.
Dam: Primrose of Langwater 104538, A. R.
15413.2 lbs. milk, 689.7 lbs. fat, A

Young Sons of "Prior" for Sale.

ACCREDITED

Marion, Massachusetts

CARRIE M. STONE, *Owner* ***ARTHUR E. GRIFFIN,*** *Mgr.*

Farm or Estate Manager
desires position

Reared on farm, College graduate. Taught dairying in large Western University. Graham Breeding School graduate. Scientific training and experience in all branches of agriculture, fruit, poultry, dairy. Experienced in Advanced Register Testing and Showing. Managed 1,000 acre dairy, fruit and general farm in East. Four years in present position, managing estate with 250 pure bred cows. East or South preferred. References from present and previous employers.

BOX B. A. R.
GUERNSEY BREEDERS' JOURNAL
Peterboro, New Hampshire

Williams Diagnosis Laboratory

Specializing in the Diagnosis of Sterility and Diseases of the Reproductive Organs of Cattle

Healthy Spermatozoon

From Highly Fertile Bull

Semen Examinations to determine bull's breeding fitness. Directions for obtaining samples furnished.

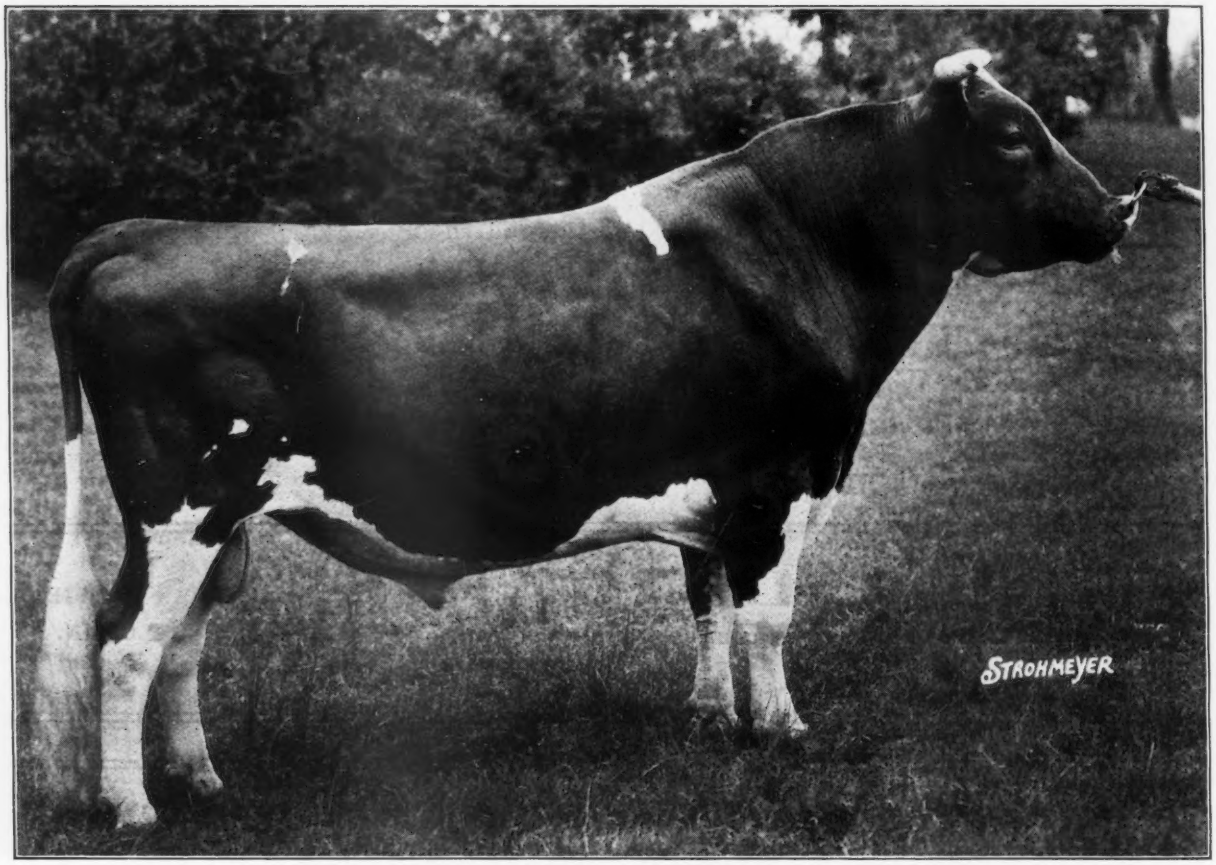
Agglutination Tests for contagious abortion, fifty cents each, or in lots of over fifty samples, forty cents each. Special cannula and directions for drawing blood $1.50. Sterile vials furnished.

58 Bronson Terrace
Springfield - - Massachusetts

QUAIL ROOST FARMS GUERNSEYS

QUAIL ROOST FARMS

ANNOUNCING A NEW HERD SIRE



HIGH POINT PRINCE MAXIM 104016 (Photographed at 6 years, unretouched)

Sire of Polly of Burkeville 222440, 10133.8 lbs. milk, 567.8 lbs. fat, Class G; Claire of Burkeville 230224, 9506 9 lbs. milk, 533.8 lbs. fat, Class GG; Rose Bud of Burkeville 232705, 10172.1 lbs. milk, 554.4 lbs. fat, Class G, unofficial; Violet of Burkeville 237820, 322 days, 8793.3 lbs. milk, 440.5 lbs. fat, Class G; Springtime of Burkeville 241335, 214 days, 696.3 lbs. milk, 336.22 lbs. fat, Class G

Sire:

Maxim of Linda Vista 42270, A. R.
1st pr. Senior Yearling Bull, Junior Champion, 1st pr. Young Herd, Ill. and Ind. Fair, 1918; 1st pr. Senior Yearling, 1st pr. Young Herd, N. W. Minn. Fair, 1918.
27 A. R. daughters, including:
La Noce's May Rose 91329, A. R.
18119.0 lbs. M., 932.8 lbs. F., Class D, 2nd place Class D
Maxim's May Queen of Dassel 136484, A. R.
13967.1 lbs. M., 849.9 lbs. F., Class F, 1st place Class F
Maxim's Duplicate of Lakeside 107395, A. R.
13025.3 lbs. M., 673.6 lbs. F., Class A
Gayhead's Maxine 173061, A. R.
10932.4 lbs. M., 649.6 lbs. F., Class D
Maxim's Josephine of High Point 169079, A. R.
11224.5 lbs. M., 676.7 lbs. F., Class CC
Maxim's Golden Bella 87940, A. R.
11455.5 lbs. M., 661.0 lbs. F., Class FF

Don Filippo of Linda Vista 25544, A. R.
5 A. R. daughters, including:
Muriel of Linda Vista 61383, A. R.
15443.9 lbs. M., 733.9 lbs. F., Class A
Beth of LindaVista 79984, A. R.
12234.7 lbs. M., 649.0 lbs. F., Class B
Royal Maid of Linda Vista 81308, A. R.
11525.9 lbs. M., 638.1 lbs. F., Class A

Jethro's May King of Linda Vista 14591, A. R.
17 A. R. daughters, 16 A. R. sons
Jethro's Golden Cross 99900, A. R.
18390.3 lbs. M., 812.0 lbs. F., Class C

Rutila's May Rose 24946, A. R.
11415.8 lbs. M., 655.9 lbs. F., Class E
3 A. R. sons, including:
Rutila's May King of Linda Vista 17945, A.R.
Don Bernardo of Linda Vista 20617, A. R.

Imp. Maid of Tranquil Dale 3d 48509, A.R.
11292.3 lbs. M., 581.6 lbs. F., Class A
2 A. R. sons, 1 A. R. daughter
Muriel of Linda Vista 61383, A. R.
15443.9 lbs. M., 733.9 lbs. F., Class A

Suzerain 6th 2091 E. G. H. B., A. R.
2 A. R. daughters
Imp. Flower of Broome 2d 48518
9046.3 lbs. M., 438.5 lbs. F., Class G

Maid of Tranquil Dale 2d 8649 E. G. H. B.
1 A. R. daughter

Dolly Dimple's May King of Langwater 12997, A. R.
10 A. R. daughters, 12 A. R. sons
Langwater Nancy 27943, A. R.
18783.5 lbs. M., 1011.7 lbs. F., Class A, 6th place Class A

Langwater Daisy 22139, A. R.
10710.3 lbs. M., 557.6 lbs. F., Class G
2 A. R. sons

Dam:

Cavalier's Helen 65648, A. R.
12668.3 lbs. M., 734.3 lbs. F., Class F
Dam of—
Helen of High Point 97913, A. R.
9508.0 lbs. M., 512.1 lbs. F., Class D
High Point Cavalier 49124, A. R.
Sold for $16,400.00

Langwater Cavalier 21012, A. R.
1st pr. Get, Eastern States, 1919
39 A. R. daughters, 20 A. R. sons
River Bend Ruby 86707, A. R.
14926.0 lbs. M., 870.3 lbs. F., Class A
Upland's Maid 124524, A. R.
14583.6 lbs. M., 748.6 lbs. F., Class C

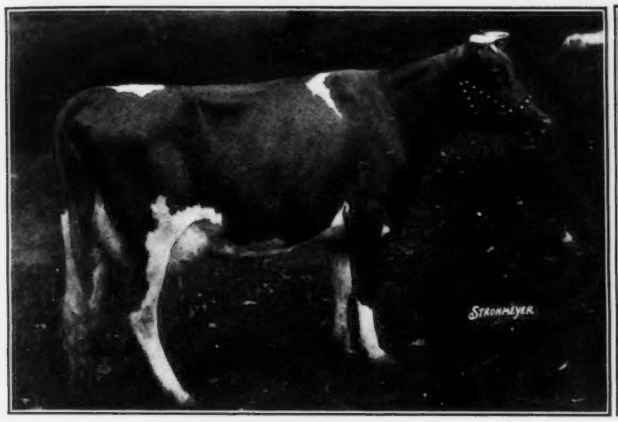
Helen of Ledyard 3d 65647
Dam of 1 A. R. daughter
Cavalier's Helen 65648, A. R.
12668.3 lbs. M., 734.3 lbs. F., Class F

Foulon's Raymond of Lewison 16145
Sire of—
Captain Bay 34776, A. R.
2 A. R. daughters

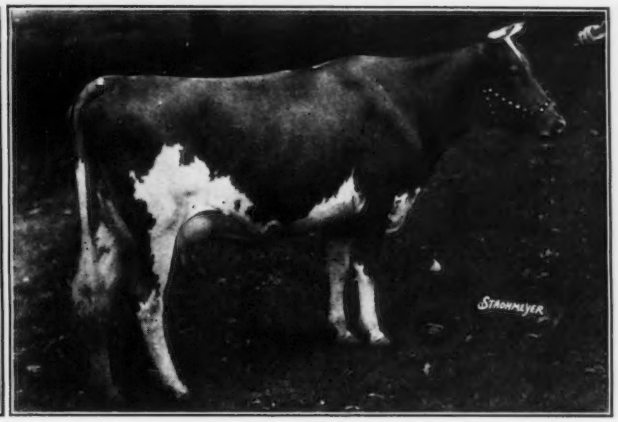
Helen of Ledyard 30500, A. R.
8235.4 lbs. M., 440.9 lbs. F., Class G

Quail Roost Farms

Two Daughters of "Prince"



Polly of Burkeville 222440
10133.8 lbs. milk, 567.8 lbs. fat, Class G



Claire of Burkeville 230224
9506.9 lbs. milk, 533.8 lbs. fat, Class GG

Bill Gould Says:

QUAIL ROOST FARMS, Rougemont, N. C., has just purchased High Point Prince Maxim 104016 of Mr. H. E. Boswell, Burkeville, Virginia, for seventy-five hundred dollars, and two of his A. R. daughters for one thousand dollars each on my recommendation.

After carefully considering the tried Guernsey sires, I advise this purchase as I consider him one of the few outstanding bulls developed in the last two years. High Point Prince Maxim's first five daughters to freshen were all put on test and averaged better than 535 lbs. in Classes G and GG. These heifers stood in stanchions and were milked two thirds of the time with a milking machine. They show great uniformity in type, and type of the right kind with beautiful udders, well attached with flat soles.

The transmitting of these good qualities was not by chance, as the bull was sired by Maxim of Linda Vista 42270, sire of Maxim's May Queen of Dassel 136484, leader in Class F, with 13967.1 lbs. milk and 849.9 lbs. of fat, also sire of La Noce's May Rose 91329 with 18119.0 lbs. milk, 932.8 lbs. fat, former Class Leader in D and her record surpassed only by her daughter, Atamannsit La Noce 162411.

Maxim of Linda Vista's dam, Imp. Maid of Tranquil Dale 3d 48509, has three A. R. records and was also the dam of Muriel of Linda Vista 61383, A. R., record 15433.9 lbs. milk, 733.9 lbs. fat, Class A, and Majesty of Linda Vista 56286, an A. R. sire.

The dam of High Point Prince Maxim 104016 was Cavalier's Helen 65648, former Leader in Class F, with 12668.3 lbs. milk, 734.3 lbs. fat, a daughter of Langwater Cavalier 21012, that in my estimation was one of the great Guernsey sires of all times and that is still carrying on through his sons and daughters. He sired 39 A. R. daughters with records as high as 14926.0 lbs. milk, 870.3 lbs. fat. His last owner, the late F. P. Frazier, said to me one day as we were looking over his herd at Ipswich, "I am too mercenary to be a breeder of pure bred cattle. All my best cows are the daughters and granddaughters of "Cavalier" and I should buy a dozen outstanding cows to breed to him for herd sires, but this I have not done." However, in spite of this handicap "Cavalier" has 20 A. R. sons and many of them have been outstanding.

We all know that Langwater Cavalier's ancestors were the makers of Guernsey history in this country, so they need not be enumerated. High Point Prince Maxim's grandam, Helen of Ledyard 3d 65647, was sold just after dropping her first calf by "Cavalier." Her purchaser used her as a family cow and consequently there were no more registered offspring. Her dam, Helen of Ledyard 30500, was an A. R. cow with 8235.4 lbs. milk, 440.9 lbs. fat in Class G, made on the show circuit and under average farm conditions of twenty years ago.

High Point Prince Maxim's great great grandam was Helen M. of Fulton 19763, record on show circuit, 7771.9 lbs. milk, 428.0 lbs. fat, Class C. She was Grand Champion cow, 1908, 1909, 1910 and 1913, at most of the large Eastern Fairs and in 1913 won first at the National Dairy Show on cow with two of her progeny, one of which was Helen of Ledyard 30500. Her winnings of the show circuit during her life, as an individual and her share of the group prizes were over $2,000.00 plus two silver Guernsey milk jugs.

With such animals back of him High Point Prince Maxim 104016 has the best reasons for being a great sire.

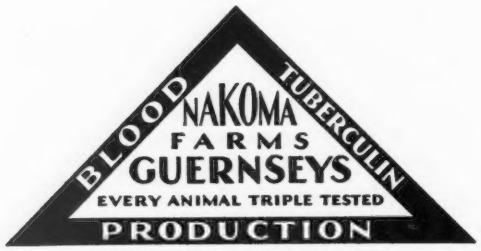
(Signed) W. H. GOULD

QUAIL ROOST FARMS

GEORGE WATTS HILL, ***Owner***
Durham, North Carolina

HOWARD T. HODNETT, ***Manager***
Rougemont, North Carolina

An Open Letter to the Secretary and Executive Committee of The American Guernsey Cattle Club from One of the First Two Breeders Who Will Complete a Year Under the New Herd Improvement Test



FAIRPORT, NEW YORK

GENTLEMEN:

I have the honor to transmit herewith a registry certificate. It belongs to the first Guernsey cow to be culled out of a herd on the basis of a 10-month lactation under the Herd Improvement Test. During this period she produced approximately 6419 lbs. of milk containing 303 lbs. of butter fat in Class CHI. In spite of proper feed and care she failed by over 37 lbs. to meet her butter fat requirement. Let her certificate be framed and hung in the office of the CLUB as a memorial of breed progress.

I have sold this cow as the scrub she really is. You will say that I have merely fulfilled the duty of a breeder. Quite true—yet there are many men who feel they cannot afford to sacrifice the extra dollars which a registry certificate adds to the selling price of a scrub cow. Why not give them a real incentive to assist in forever eliminating low producing blood from the breed? The method is simple. It has been tried and found effective. Publish herd averages for all herds which are using the Herd Improvement Test. Then provide that if the owner of a cow which fails to meet her requirement will surrender the registry certificate, her record will not be used in computing his herd average. In this manner 1,448 certificates have been cancelled by the Holstein-Friesian Association during the period beginning with the establishment of their Herd Improvement Test on January 1, 1928, and ending October 1, 1930. This constituted approximately 8% of the animals on test.

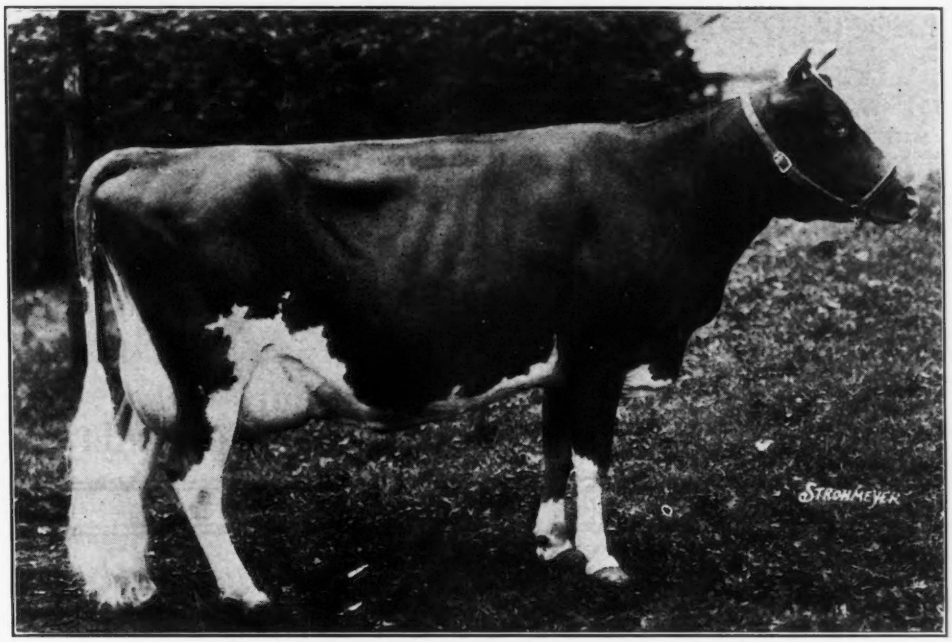
How can the Herd Improvement Test be most effectively used to increase the productivity of Guernsey cattle? By adopting this system—or by stubbornly refusing to publish herd averages on the ground that "a herd average is of no value in constructive breeding?" This is a question which cannot long be dodged. Let us not be too proud to follow the leadership of another breed in the path of wisdom.

Very truly yours,

RICHARD E. WILLIAMS

DOUGLASTON MANOR FARM
PULASKI NEW YORK
Reg. U. S. Pat. Off.

One of our Herd Matrons in calf to "Frederick"



Imp. Muriel II. of Bel Air 263642
11128.4 lbs. milk, 557.1 lbs. fat, Class A

Due to freshen November 11 to the service of Douglaston King Frederick 161527, one of our Junior Herd Sires that won First Prize and Junior Champion New York State Fair, First Prize Senior Yearling Eastern States Exposition and Third Prize at the National Dairy Show, 1930.

Every animal we own is Negative to the Blood Test

Accredited Herd No. 221824

DOUGLASTON MANOR FARM
Pulaski, New York

K. C. SLY,
Herd Manager

HOWARD ADAIR,
Herdsman

Federal Accredited *Blood Tested*

Holly Farm Guernseys

100 HEAD

For Sale HOLLY'S WONDER LAD 183980 Born April 11, 1930

Shorewood Reliance 88137
Sire of 7 A. R. daughters, 6 in Class G and 1 Class F, average 11874.8 lbs. milk, 606.6 lbs. fat. 2 over 700 lbs. fat, Class G

Cherub's Pearl Royal of Shorewood 58824
Champion N. D. S., 1921
Sire of 5 A. R. daughters

Cherub's Promise of Shorewood 83709
12311.2 lbs. milk, 683.5 lbs. fat, Class FF

Ladysmith's Cherub 30760
Champion N. D. S., 1916, 1917, 1918
Sire of 3 A. R. daughters over 800 lbs. fat

Pearl of Pomeroy 40325
15804.5 lbs. milk, 777.2 lbs. fat, Class AA

Ladysmith's Cherub 30760

La Verne of Birchwood 54188
11301.4 lbs. milk, 545.4 lbs. fat, Class FF

Holly's Charm 262557
On test in Class C, 168 days, 8087.2 lbs. milk, 367.05 lbs. fat

Blue Blood of Old Farms, Avon 95494
Full brother to World Champion Guernsey Cow. Sire of 1 A. R. daughter, 11199.5 lbs. milk, 701.6 lbs. fat, Class F

Prospect's Charm 72776
18173.7 lbs. milk, 865.5 lbs. fat, Class A

Wood Ford's Teddy R. 30774
Sire of present World Champion Guernsey Cow

Anesthesia of Hill Stead 62763
Over 700 lbs. fat, Class A

Danbury Stars and Stripes 33021

J. B. C. 59586
9932.6 lbs. milk, 559.9 lbs. fat, Class A

A Very Good Individual

For the Price on this Bull, write Holly Farm

Simsbury, Connecticut

GEORGE P. McLEAN, *Owner* **HARRY A. COSTELLO, *Manager***

Sales Continue Good . . . .

on Dunn's Tours. August Tschirky of New Paltz recently took his second tour within a month and added twelve more cows to his new milking herd of Guernseys. Dr. W. C. Terry of New York City buys five young cows from the herd of Northshire Farm at Salem Center, New York. G. A. Fenton, manager of Catskill View Farm comes today, Nov. 1, to buy a carload of cows to supply a private milk trade in New York City. Several other breeders and buyers are arranging dates for Dunn's Tour this month.

If you have never tried using Dunn's Tour to locate and buy cattle try it the next time you come into the market for pure bred and grade Guernseys. You will find it a quick and easy way to replenish or enlarge your herd, also a splendid guide to beginners founding new herds. It is the most satisfactory way of seeing many herds and comparing prices before making your final selection.

We have some unusually good offerings now in small herds, many splendid opportunities in high producing cows with or without records, many fresh or heavy in calf. A very wide and choice selection in open and bred heifers. Our offering in bulls is unexcelled for proved, semi-proved and young bulls ready for service.

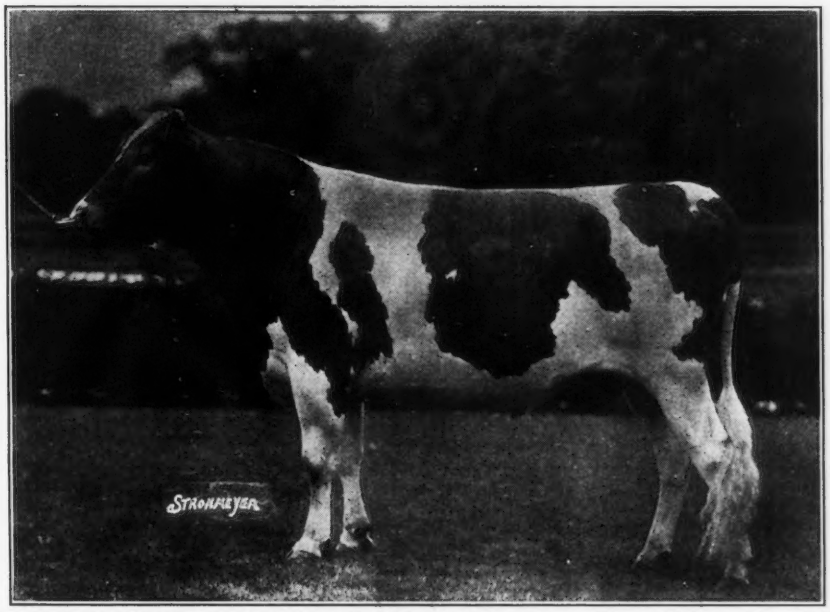
Pay us a visit and let us show you these offerings. There is no charge for any service rendered and you are under no obligation to buy. Write or wire now for an appointment.

DUNN'S TOUR, Inc. **Schoharie, New York**

A Reliable Agency. Established for Twenty Years.

CAUMSETT FARM

100 Accredited Guernseys



LANGWATER NORTHERNER 113149 - Born May 16, 1925

"Northerner" is an outstanding individual large with quality—very level on top and rump. Splendid in heart and has good legs. Excellent light fawn color with very light buff nose. Should be seen to be appreciated. Several outstanding young sons of "Northerner" are offered for sale at reasonable prices. The mothers of these young bulls are worthy of being the dams of successful herd sires.

Sons of Langwater Northerner 113149 For Sale

267—CAUMSETT CAPTAIN 166755

Born May 13, 1929

Dam: Marsh Marigold of the Prairie 89445, A. R., G, 12087.0 lbs. milk and 567.9 lbs. fat, made partly on the show circuit. Sold at auction for $4,000. This great cow won first prize, 2 years old at the 1921 National and again first as a 4 year old at the National in 1923. She was also Grand Champion at Iowa, Minnesota, and Waterloo in 1923. She is a daughter of the proved show winner, Imp. Kenilworth Gold 40380, 13 A. R. daughters and out of the grand old cow, Imp. Hayes Mabel 5547 who, like her daughter, was twice first at the National. She has three A. R. records including AA, 13223.4 lbs. milk and 623.9 lbs. fat. She is the dam of a son sold at auction for $10,000.

"Marsh Marigold" is the dam of J. P. Morgan's bull, Caumsett Fearless 112248, three times Grand Champion bull at Mineola, L. I. "Captain" inherits good udders for generations. This calf is good enough to head any herd in the land.

Caumsett Captain 166755 is large, level on top, deep bodied, very clear nose, white shield in face. Light fawn in color with white markings on shoulders, rump and has four white legs.

296—CAUMSETT COUNT 177214

Born October 10,1929

Dam: Caumsett Farm Countess 243006—A splendid uddered young cow sired by Langwater Jethro 114977, 10958 lbs. milk and 540 lbs. fat, unofficial. Is out of adaughter of Cherub's Dart of Shorewood 71286 and Imp. Hayes Duchess 6th 94089 that has 13519.1 lbs. milk and 596.3 lbs. fat in class A. "Duchess" is an exceptionally good daughter of Hayes Kitchener 2971 E. G. H. B.

"Count" is large, long bodied and level on top. Has a good rump. A splendid show bull. Is light fawn in color. Large white shield in face, very pink clear nose, light muzzle and 4 white legs. A really good young bull.

298—CAUMSETT JUPITER 180103

Born December 16, 1929

Dam: May Royal's Dimple 221220—Sold at auction as a calf for $1,000. A straight young cow now on test in Class E. She has milked in 315 days 10286 lbs. milk and 549 lbs. fat. Her sire, Mixter May Royal 65203, sold for $23,000 at auction. He sired the winning Get of Sire at the 1928 and 1929 National Dairy Show and at 13 State Fairs. Sire of 20 A. R. daughters to date.

"Dimple" is out of Mixter Fairmaid 87594 that sold for $12,000. She by Langwater Demonstrator 16451. "Fairmaid" has 3 A. R. records including 16664.9 lbs. milk and 921.5 lbs. fat in Class A. She comes from a family of great production and splendid udders. She has 2 other A. R. daughters averaging over 630 lbs. fat. These two sold for $5,800 at auction.

"Jupiter" is low set, very deep with a splendid level top line. Has a clear nose, white shield in face, white on shoulders and rump. Attractive light fawn in color. Should prove a splendid sire and is of good conformation all over.

306—CAUMSETT ORATOR 181776

Born February 6, 1930

Dam: Aiyukpa Belle 178174—A grand bodied, level topped cow with a splendid udder. Sold at auction for $1,450. Now on test and in 264 days has made 11371 lbs. milk and 516 lbs. lbs. fat, Class A. A daughter of the A. R. bull and show winner, Cherub's Pearl Royal of Shorewood 58824 and Lone Pine Mollie Cowan 91285, sold for $15,100. A 1st prize winner at the National with a 703.8 lb. two year old record and 16927.7 lbs. milk and 840.3 lbs. fat in Class BB. A granddaughter on the bottom line of Murne Cowan 19597, 24008.0 lbs. milk and 1098.2 lbs. fat.

"Orator" is very well formed. Has a good level top line. Like most of Northerner's progeny he has a very light pink nose, light muzzle. Light fawn broken with white markings on body and white shield in face. Legs are white. A good straight calf that should breed good type and production.

Accredited Herd No. 118387

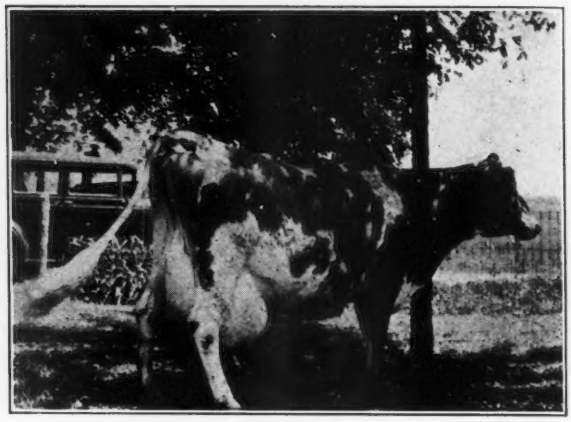
Marshall Field **Huntington, Long Island** **John S. Clark**

New York

A snapshot of a six year old dry cow that is still in the herd at 14 years

DOROTHY OF VALLEY VIEW 72170
12450.3 lbs. milk
720.2 lbs. fat
Class AA
Dam of nine daughters and two sons

Her stablemate also still in the herd at 13 1-2 years and Missouri State Champion, all breeds



JOSEPHINE OF COVE HOLLOW 90728
18118.9 lbs. milk, 865.9 lbs. fat, Class A
17671.1 lbs. milk, 885.6 lbs. fat, Class A
13799.6 lbs. milk, 675.5 lbs. fat, Class C
Dam of seven daughters and three sons

Their production has been maintained and their type improved by eight years use in our herd of

ROYALIST'S HERITAGE OF ROUGHWOOD
73133, A. R.

His first nine daughters average 9768 lbs. milk, 536 lbs. fat, 3 in GG, 2 in E, 1 each in G, EE, FF and F. More now on test are improving this record. His daughters uniformly have excellent quality with very strong tops and rumps and excellent udders. Bull calves of this breeding have proved satisfactory. We have a few now available and can spare a few heifers.

FERN HILL FARM

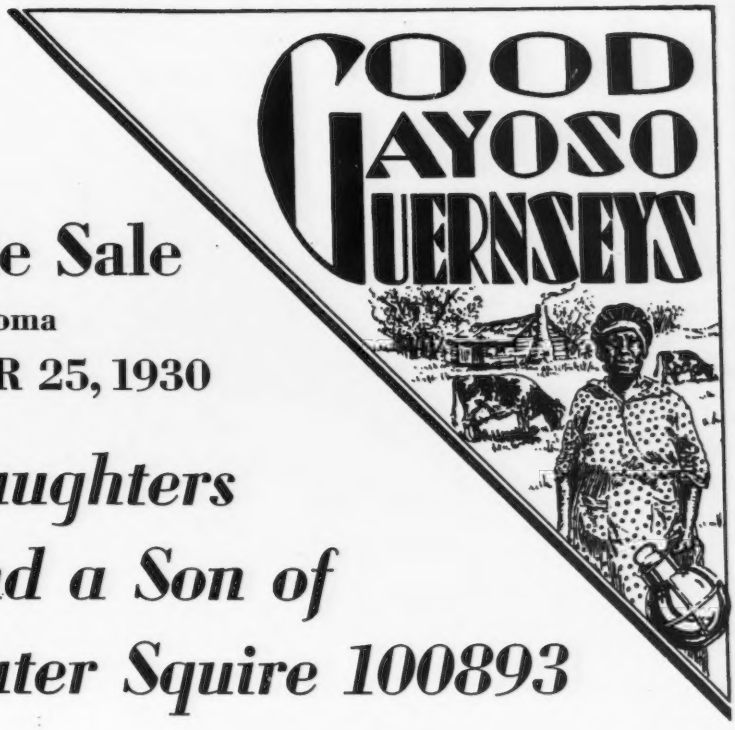
L. E. VAUGHAN, Owner ORONOGO, Missouri

CONTINUOUSLY ACCREDITED AND NEGATIVE

Consigning to Oklahoma State Sale

Oklahoma City, Oklahoma

TUESDAY, NOVEMBER 25, 1930



Two Daughters and a Son of Langwater Squire 100893

Sire:
Langwater Steadfast 31672
29 A. R. daughters

Dam:
Imp. Angulosa's Blanche of Langwater 110748
Record: 17032.8 lbs. milk, 911.7 lbs. fat, Class A

Squire's First Daughter Tested Has Just Finished with 14974.8 lbs. milk, 714.9 lbs. fat, Class F (unofficial)

GAYOSO SQUIRE'S MINNIE
Born December 30, 1929
Dam: Minnie of Traymore 181417
In 242 days produced 8435.2 lbs. milk, 404.89 lbs. fat, Class A

GAYOSO SQUIRE'S LADY
Born April 25, 1930
Dam: Gayoso Actor's Lady 223952
In 123 days produced 4616.3 lbs. milk, 220.83 lbs. fat, Class EE

GAYOSO GRACE'S SQUIRE
Born February 12, 1930
Dam: Grace of Oakwood 71148
Record: 10604.5 lbs. milk, 526.4 lbs. fat, Class A

Also a Daughter of Rockingham Sheba's Holliston 120406,
bred May 29, 1930, to Gayoso Patrician 168633. Undefeated Junior Champion, 1930 (an "Actor" son):

GAYOSO SHEBOLLA ROSE 302414
Born August 8, 1928
Dam: Gayoso May Rose Brightness 201736
Record 9404.0 lbs. milk, 472.0 lbs. fat, Class FF

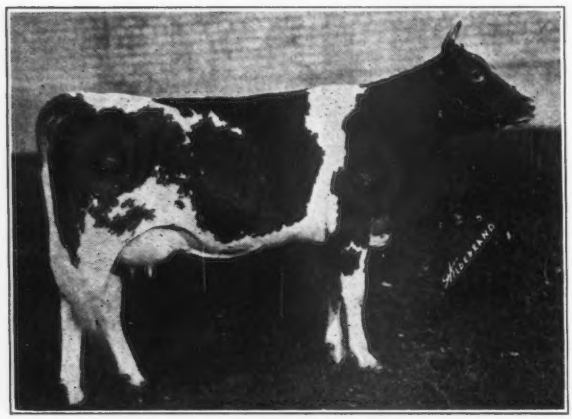
For Catalog, address Tom Cooper, 701 North Broadway, Oklahoma City, Oklahoma

Diedrich Ulken, Manager **GAYOSO FARMS** Horn Lake, Mississippi

MEMPHIS HOTEL COMPANY
Owners and Operators of
HOTEL PEABODY, *the South's Finest—One of America's Best* - HOTEL GAYOSO - HOTEL CHISCA
MEMPHIS, TENNESSEE

THE ALDRICH FARM

REHOBOTH, R. F. D. No. 1, MASSACHUSETTS



One of our
Young Matrons Wins

First Prize, 2 years and under 3
Brockton Fair, Mass., 1930
First Prize Heifer in Milk
New York State Fair, 1930

Sarah of Clover Farm 245452

Her sire is Foremost Brag 101646, a son of Langwater Foremost 39191, the sire of 65 A. R. daughters, five of which average 13174 lbs. milk, 724 lbs. fat; 15 average 12927 lbs. milk, 677 lbs. fat; 25 average 12206 lbs. milk, 647 lbs. fat. He is also the sire of 30 Producing Sons, 18 of these A. R. Sires. Her dam is Gemsey's Pride of Burkeville 66733, 1st Produce of Dam, Tri-State Fair, Tenn., 2nd Produce of Dam Alabama State Fair, Southeastern Fair, Savannah Tri-State Exposition, Georgia, Florida State Fair, 1920. She is a daughter of Joseph's Pride of Alfalfa Farms 31049, a son of Glenwood's Champion 15639.

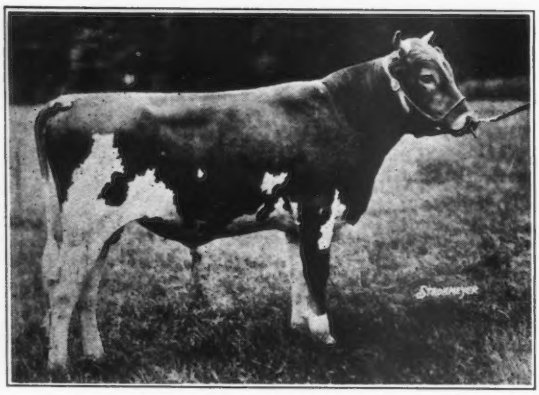
WE ARE OFFERING FOR SALE TWO YOUNG BULLS READY FOR LIGHT SERVICE
WRITE FOR PEDIGREES

FEDERAL ACCREDITED
STUART M. ALDRICH
Owner

BLOOD TESTED
N. D. KNIGHT
Manager

Nabnasset Farm

We Offer



Nabnasset Quartermaster 184770
Born July 1, 1929
Sire: Langwater Septimus 130279
Dam: Vinquartarose 181911, A. R.

Record 15765.3 lbs. milk, 665.3 lbs. fat, Class A, unofficial. Write for pedigree.

We also offer a younger son of "Septimus"
out of a good A. R. daughter of Imp. Bickleigh Noble III. 135932 at reasonable price.

Nabnasset Farm, Nabnasset, Mass.

H. S. GRIFFIN, Owner D. W. CLARK, Supt.

Phillips Farm

GUERNSEYS

Prince of Birchwood
49862, A. R.

Is our Senior Sire.

He now has ten A. R. daughters, which average:

12351 lbs. milk, 5.12%, 633.9 lbs. fat.

All but two immature records, one in GGG

T. Redfield Phillips, *Owner*
I. L. Willey, *Manager*
MONTPELIER - VERMONT

VERMONT GUERNSEYS

Our State Sale is past and there are many new breeders of Guernseys who took advantage of the offerings. The high animal brought $400 and many good buys were made for less money. If you are interested in securing some good Guernseys from the Green Mountain State,

Get in touch with us.

Vermont Guernsey Breeders' Association

R. F. BLISS, Secretary, MONTPELIER, VERMONT

Red Echo May Roses

accredited and all negative

C. D. Macdonald

Topsham Vermont

We told you about our Senior Herd Sire-

Caumsett Dart Rinaldo 111296

In the September 15 JOURNAL. That is, we told you he was related to some of the great animals of the breed, but did not mention his dam—Ida May's Mable 66320 who had two A. R. records. One of 10334.8 lbs. Milk, 490.3 lbs. Fat in Class G, and 15638.7 lbs. Milk, 743.3 lbs. Fat in Class AA.

An Animal of this Breeding is a Good Investment

BURTON S. WARD

Moretown Vermont

Savery Farm Guernseys

A daughter of Prince of Birchwood 49862 was high cow at Vermont State Sale.

We have others of the same type, also young bulls sired by "Prince" for Sale.

Accredited and Herd Negative to Blood Test

V. B. SAVERY, *Owner*
Williamstown, Vermont

Accredited Herd May Rose Breeding

40 Pure Bred and 30 Grade
GUERNSEYS

Senior Sire:
ROUGHWOOD RONDO 117829
Junior Sire:
MOUNT HOPE PEVERIL 152261

We could interest you in a Bull Calf

BIG MEADOW FARM

Charles L. Reed Vergennes, Vermont

Faraway Guernseys

An Excellent Bull Calf Now For Sale

BORN AUGUST 7, 1930

His dam, Ledyard Bay 2d's Pauline 53138, has three A. R. records. The last one of 10967.1 milk, 555.8 fat was completed in her 14th year. She also has three A. R. daughters. His sire's dam has two records of 10137.7 milk, 518 fat, Class G, and 11113.9 milk, 584.4 fat, Class C. Her dam has two good records and two A. R. daughters.

Priced Right ***Accredited Herd***

I. G. Miller So. Royalton, Vt.

Mountain View Farm

Our Senior herd sire is a son of Prince of Birchwood 49862 and a full brother of Helen of Phillips Farm 119150 that made 14765.5 lbs. milk and 786.6 lbs. fat.

"Prince" raised the production of his daughters over their dams by 200 pounds of butter fat.

Junior herd sire is a full brother to Ultra Maid of Phillips Farm 119149, A. R.

A. LeRoy Smith, Prop. - - - Barre, Vt.

Fully equipped to render the best Sale Service.

ROBERT G. WETMORE
SALES MANAGER AND AUCTIONEER
The Guernsey Specialist
WINSTED, CONNECTICUT

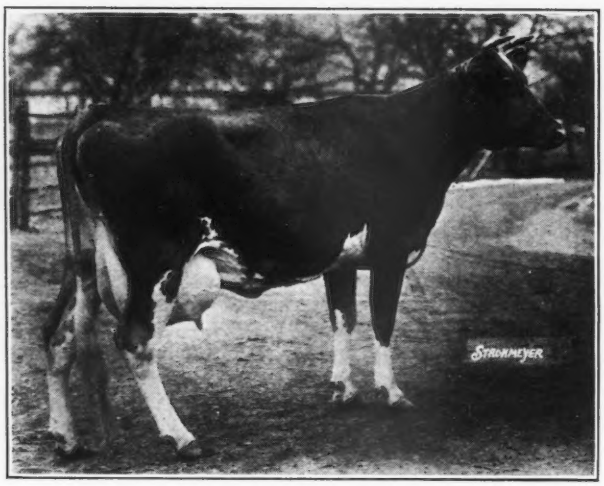
Offering Two Young Bulls

Aug. 14, 1929 POLLYANN'S LADDIE OF MINOT 170229
Dec. 23, 1929 GOLDEN NORWOOD OF MINOT

They are both nice straight calves and will make real sires in a short time
Reasonably Priced
Accredited Blood Tested
Send for new illustrated descriptive list

E. S. PERSON
MINOT - - - NORTH DAKOTA

Accredited **HILL GIRT FARM** *Negative*



Merry Bell of Hill Girt Farm 188213
11204.9 lbs. Milk, 662.5 lbs. Fat, Class G
9488.5 lbs. Milk, 552.4 lbs. Fat, Sixth Cow Class EEE

Offers For Sale

TOROBEL 178821
Born February 12, 1930

First Prize Junior Bull Calf Allentown Fair, 1930.

HIS SIRE, *Golden Toro 106686*, is a son of Golden Searchlight of Hill Girt Farm 79310, that has ten A. R. Daughters, six of whom were tested in Class G with an average of 11152.5 lbs. Milk, 547.7 lbs. Fat.

Golden Toro's dam, Galli-Curci of Hill Girt 82822, has a record of 13626.0 lbs. Milk and 727.8 lbs. Fat in Class A, and is the dam of four A. R. Daughters.

HIS DAM, *Merry Bell of Hill Girt Farm 188213*, with a record of 11204.9 lbs. Milk, 662.5 lbs. Fat, Class G, is a daughter of Merry Ne Plus Ultra of Hill Girt 55746, A. R., and out of Belle of Hill Girt 109665, (12347.7 lbs. Milk, 660.4 lbs. Fat, Class C) a daughter of Imp. Noble Girl 5th of Glynn 53981.

If interested write the farm for full pedigree

H. G. HASKELL
Owner

HILL GIRT FARM
Cossart, Pa.

W. E. GREGG
Supt.

HONEY BROOK MANOR FARM GUERNSEYS

Herd Sire No. 1. Convent's Queen Rose's Senator 103963 by Lone Pine Senator 59906 a double grandson of Imp. King of the May 9001. The dam of Sire No. 1. is Imp. Queen Rose of Pine Grove 47176 with an A. R. record of 15688.6 lbs. milk, 803.0 lbs. fat, class A., she the dam of Convent's Ultra Queen Rose 127433 with Record of 915.2 lbs. fat third cow in class D, also the dam of Itchen King 49803 one of the Herd Sires at Mount Hope Farm, Williamstown, Mass.

Herd Sire No. 2 Saugerties Holliston of Honey Brook 126803. Sire: Langwater Holliston of Rockingham 67366. Dam: Cavalier's Jane 65155, a daughter of Langwater Cavalier 21012, with an A. R. record of 10227.8 lbs. milk, 601.2 lbs. fat, class G, she the dam of two A. R. daughters and one son that is sire of third cow in FFF.

Herd Sire No. 3. Beechford Blossom's Supreme 151281, sired by Wyebrook Supreme 58407. Dam: Saugerties Blossom 136097 a daughter of Florham Laddie 20431 with A. R. record of 11664.6 lbs. milk, 585.9 lbs. fat, class A.

For Sale. Two Bull Calves and one Bull ready for service of the above breeding. Write your wants.

Herd Federal Accredited since 1926. Blood tested.

A. M. KENNEL, HONEY BROOK, CHESTER COUNTY, PA.

FOUR HUNDRED (400) BACTERIA

Reported by Jefferson Hospital, Phila., in "Natural" Guernsey Milk delivered by Brookmead Guernsey Dairies

You Too Can Produce Low Bacteria
by using The M & M FOREMILKER
the approved "GARGET DETECTOR"

$3.50 Parcel Post Paid
(add 50 cents for Milk Production Program)

THOS. J. MAGEE COMPANY
5014 North 16th Street Philadelphia, Pa.

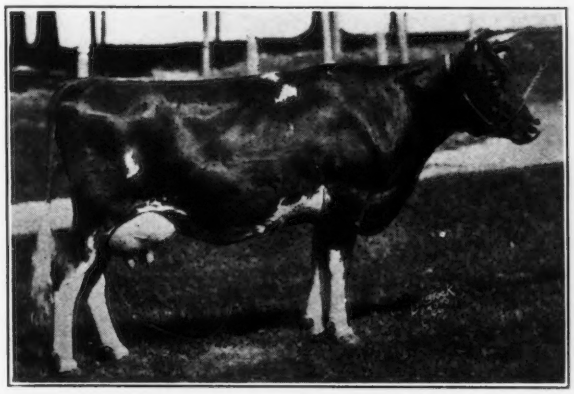
350 Foremost Guernseys 350

Federal Accredited ***Negative to the Blood Test***

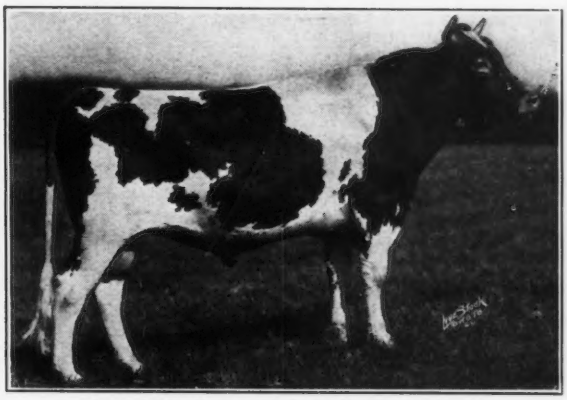
Premier Breeder 1927-28-29 **Premier Exhibitor 1924-25-26-28-29**

177 A. R. Records made on the Farm average 10983 lbs. milk, 568 lbs. fat.
51 A. R. Records made by cows bred and tested on the Farm average 10460 lbs. milk, 548 lbs. fat.

FOREMOST GUERNSEYS SATISFY



FOREMOST'S CELESTE 197808, A. R.



FOREMOST MAY ROYAL 145958
A Son of May Royal's Majesty 117245

ALTA VISTA FARM
LAKE GENEVA, WISCONSIN

Federal Accredited Herd

PURE BRED GUERNSEYS

WILLIAM NELSON PELOUZE

October Twenty-eighth, 1930

Mr. Jimmy Dodge,
Manager, Emmadine Farm,
Hopewell Junction, New York.

Dear Mr. Dodge:

I am sure you will be glad to see a recent photograph of a splendid son of May Royal's Majesty 117245, now the Herd Sire at Alta Vista Farm, also a photograph of Foremost's Celeste 197808. You will be interested in seeing how Foremost's Celeste 197808 has developed. She finished one record in class "GG" with 10049 lbs. Milk and 467.8 lbs. B. F. She is now on her second test in class "CC" and in 231 days has produced 9458.1 lbs. milk and 434.93 lbs. B. F.

You will be glad to know that a Daughter of Mixter May Royal 65203 out of Ma Chere Midday 110033, May Royal's Queen of Alta Vista 237657, in class "GG" in 222 days has produced 8360.7 lbs. milk and 348.90 lbs. B. F. In September, her seventh month under test, she produced 45.82 lbs. B. F. She is of the real accepted dairy type with a beautiful udder.

I am very proud of my purchases from Emmadine Farm and I hope you will feel that the records that will be made at Alta Vista Farm will prove a credit to you.

With kind personal regards,

Sincerely yours,

WM. NELSON PELOUZE

Bulls and Bull Calves of Breed Improving Inheritance and a Few High Class Females for Sale

EMMADINE FARM

HOPEWELL JUNCTION, (Dutchess County) NEW YORK

J. C. Penney, *Owner* **Jimmy Dodge, *Manager***

P. S. If you need a breed improving sire or some real outstanding heifer calves, attend the Oklahoma State Sale, Oklahoma City, November 25.

OKLAHOMA STATE SALE

State Fair Grounds, Oklahoma City, Oklahoma

Tuesday, November 25, 1930

50 Head of Registered Guernseys

25 per cent bulls out of A. R. dams or dams on test making good records. 25 per cent A. R. cows and the balance bred heifers or heifer calves suitable for foundation purposes.

Consignments have been accepted from Emmadine Farm, Hopewell Junction, N. Y.; Gayoso Farms, Horn Lake, Miss.; Fern Hill Farm, Oronogo, Mo.; Ransom Farm, Homewood, Kansas; Gaylord Gvernsey Farm and Eisele Guernsey Farm, Oklahoma City; Mort Woods and Tom Cooper Farms, Ardmore, and several other of the best herds in Oklahoma.

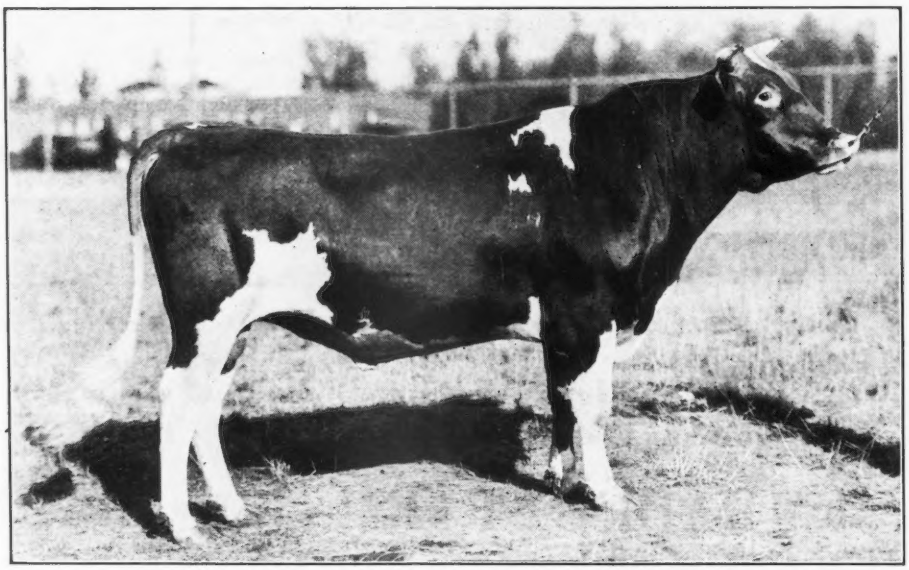
Every animal negative to both tuberculin and blood test.

Information and catalogues from the

Oklahoma Guernsey Breeders' Association

Tom Cooper, *Secretary* 701 N. Broadway, Oklahoma City, Oklahoma

Consigned to Oklahoma State Sale



November 25

Oklahoma City, Okla.

Indian of Primrose 158894

Sire: Cooper's Ranger 130482

Dam: Gloria of Primrose 212098

Just started on test.

First Prize Senior Yearling National Dairy Show, 1930

Seven other high class animals from our herd in the sale

Mort Woods, Owner **PRIMROSE FARM** Ardmore, Okla.

For Sale

a

Cherub - Valiant - Procris

Pride's Duchess Procris 169291
Born April 7, 1929

HIS DAM

Pride's Duchess of Cosquay 199957
9245.0 lbs. milk, 485.2 lbs. fat, Class G
12433.2 lbs. milk, 606.1 lbs. fat, Class D

Turn to your list of Advanced Register Sires and see the records of the Ladysmith's Cherubs

Cherub's Monsieur Procris of Shorewood 98852

Pride's Duchess of Cosquay 199957, A. R.
9245.0 lbs. milk, 485.2 lbs. fat, Class G
12433.2 lbs. milk, 606.1 lbs. fat, Class D

Ladysmith's Cherub 30760 A. R.
13 A. R. Sons 23 A. R. Daughters
32 records average 596.5 lbs. fat
26 in immature classes includes:
Cherub's Cora of Shorewood 83706
869.6 lbs. fat, Class D
Cherub's Promise of Shorewood 83709
683.5 lbs. fat, Class FF
Cherub's Hazel of Shorewood 147617
516.8 lbs. fat, Class AAA. Peer Challenge Cup N. D. S., 1923, 1925, 1926.

Ma Chere Procris 55855
10204.3 lbs. milk, 488.9 lbs. fat, Class G
14600.2 lbs. milk, 684.8 lbs. fat, Class E
17922.2 lbs. milk, 831.9 lbs. fat, Class A
Senior and Grand Champion
National Dairy Show, 1921
1st A. R. Cow N. D. S., 1923
2 A. R. Daughters

Pride's Valiant of Langwater 77608, A. R.
5 A. R. Daughters
6 records average 495.5 lbs. fat
6 in immature classes
Includes:
Cosquay's Betsy 161257
532.1 lbs. fat, Class CC
Cosquay's Hannah 181797
465.8 lbs. fat, Class G

Cosquay Duchess 97147
3 A. R. Daughters

Imp. Hayes Cherub 2d 25147, A. R.
6 A. R. Sons, 16 A. R. Daughters
26 records average 536.5 lbs. fat, 21 in immature classes Senior and Grand Champion N. D. S., 1913, 1914.

Imp. Ladysmith of the Isle 28355, A. R.
5233.5 lbs. milk, 324.5 lbs. fat, Class GG
9160.6 lbs. milk, 510.7 lbs. fat, Class E
1 A. R. Son, 1 A. R. Daughter

Jardiniere's Masher 20957, A. R.
7 A. R. Sons, 20 A. R. Daughters.
33 records average 563.5 lbs. fat
24 in immature classes
Ma Chere Larkspur 118590
738.7 lbs. fat, Class F

Glen Masher's Procris 27286
10073.0 lbs. milk, 503.9 lbs. fat, Class F
13097.2 lbs. milk, 658.8 lbs. fat, Class A
2 A. R. Sons, 2 A. R. Daughters

Langwater Valiant 51868, A. R.
6 A. R. Sons, 13 A. R. Daughters
16 records average 565.0 lbs. fat
14 in immature classes
Langwater Fides 177729
742.0 lbs. fat, Class D

Imp. Pride of Calais II. 93684, A. R.
11934.5 lbs. milk, 558.1 lbs. fat, Class E
15255.5 lbs. milk, 721.2 lbs. fat, Class A
1 A. R. Son, 1 A. R. Daughter

Golden of Rich Neck 39129, A. R.
2 A. R. Sons, 12 A. R. Daughters
23 records average 597.5 lbs. fat
15 in immature classes
Cosquay's Grace 104993
600.9 lbs. fat, Class AAA

Imp. Duchess Southside of Mara Alva 77236, A. R.
7926.1 lbs. milk, 436.0 lbs. fat, Class BB

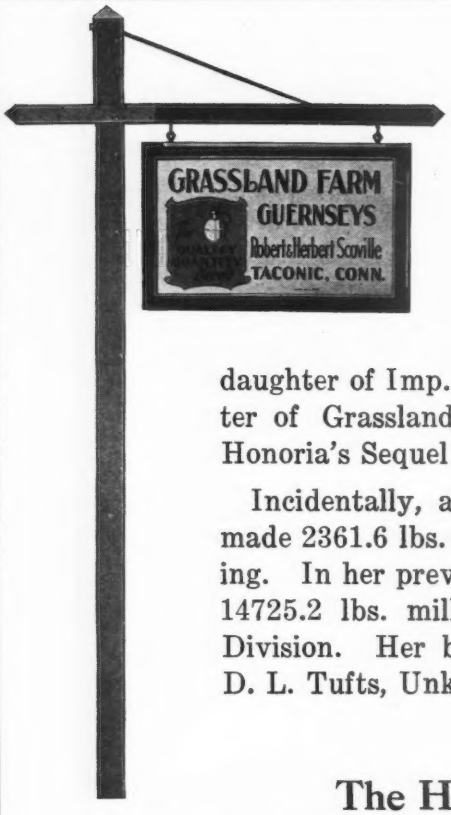
Federal Accredited ***Blood Tested***

MOUNT ARARAT FARMS

PORT DEPOSIT, MARYLAND

Joseph I. France
Owner

Gilbert J. Perry
Manager



Announcing a Sale

This announces the sale of two yearling heifers, Grassland Carmoline 291434 and Grassland Valeriana 272068, to the University of Nebraska. These heifers were personally selected by Professor H. P. Davis, head of the Dairy Husbandry Department of that Institution. "Carmoline" is a daughter of Imp. Valentine's Honorable Sequel 51895, from a daughter of Imp. Honoria's Sequel II. 40668. "Valeriana" is a daughter of Grassland Polly's Valentine 98473, from a daughter of Imp. Honoria's Sequel II. 40668.

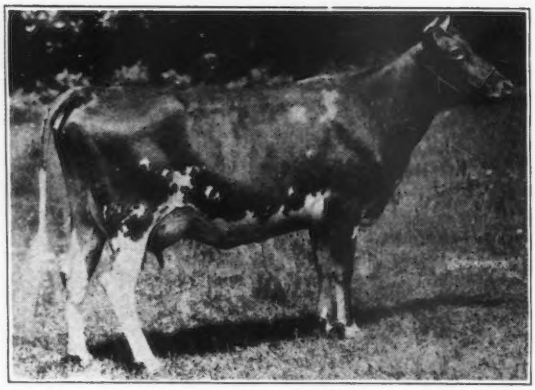
Incidentally, according to our records, Grassland Zenoria 185315 made 2361.6 lbs. milk and 105.7 lbs. fat in October on twice a day milking. In her previous lactation period she finished fourth in CCC with 14725.2 lbs. milk, the second highest milk record in the Farmers' Division. Her bull calf by Grassland Sequel Masher 86522 goes to D. L. Tufts, Unkamet Farm, Pittsfield, Mass., on loan.

The Home *of* Sequels *in* America *for* 24 Years

Watch for this Highway Marker **Communicate with E. G. Woodward**

(No. 12 of a series on Grassland Farms)

You would be interested in a Son from this Matron



PROVINCE LINE LAURA 202910

She is by Langwater Bravery 67011 and out of Grassland Zilla 118960. This matron traces to Langwater Valiant 51868, Langwater Warrior 26509 and Langwater Generous 41958.

Her son offered for your future sire is by Caumsett Courageous 136678—a bull that carries the "genes of the great."

Write for pedigree and price
and Our Production Guarantee

Accredited **HORSE SHOE FALLS FARMS** Negative
SHANNOCK, R. I.

GEO. P. CLARK, Proprietor — ALFRED C. BROWNING, Manager

FOR SALE
Ready for Service

Trixie's Lad of Firestone Farms 147112
Born March 16, 1928

This well-bred, good type Guernsey bull for sale at a very reasonable price.

He is sired by a twice First Prize (Ohio, 1927; Indiana, 1928) grandson of the Grand Champion Cow, Katherine's Trixie 100396 with a record of 21071.4 lbs. milk, 839.4 lbs. fat, Class A.

The dam of this good sale bull is an Advanced Register daughter of SERGEANT'S GOVERNOR OF MOUNTROSE 91577, 15 times Grand Champion Bull.

If you must buy a bull--buy the best.

Firestone Farms
Akron, Ohio *Columbiana, Ohio*

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THOUSAND SPRINGS FARM

Herd Sires

Masterpiece's Ultra King of Edgemoor 69741

11 Tested daughters average 613.7 lbs. of fat and are all heavy milkers. Others now on test.

Autocrat of Thousand Springs 92569

4 Tested daughters including Bernice of Thousand Springs 204625, 13393.1 lbs. milk, 647.9 lbs. fat in GG.

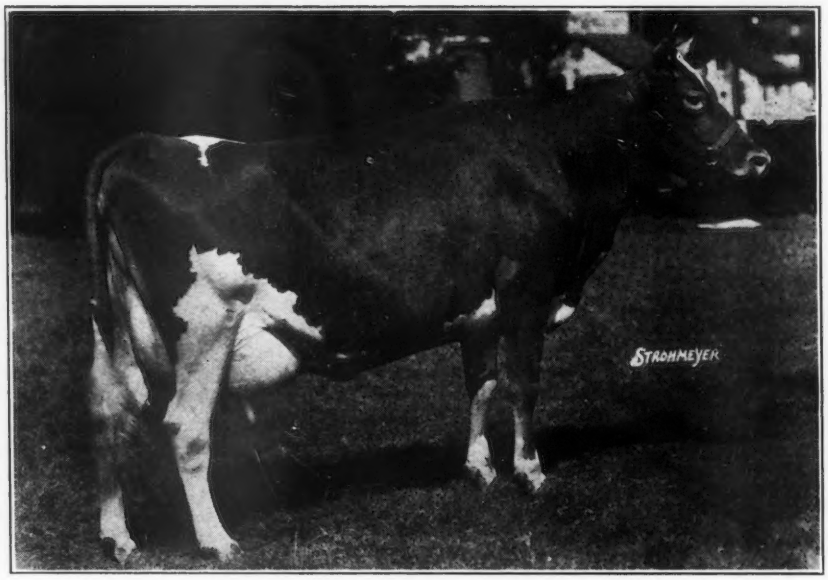
Peerless of Thousand Springs 130998

Son of Portia of Thousand Springs 175074, 16683.4 lbs. milk, 801.3 lbs. fat in EE.

MINNIE W. MILLER
WENDELL, IDAHO
Owner

[*A bull from proved ancestry is the only safe investment. Calves by these sires from high producing cows for sale.*]

Oaks Farm Guernseys



IMP. NELLIE'S DIADEM V. 278480
A. R. record of 11121.8 lbs. milk, 509.1 lbs. fat, "F"

SENIOR AND GRAND CHAMPION FEMALE, EASTERN STATES EXPOSITION, 1930

This beautiful cow was imported by OAKS FARM in 1929 and sold to Daniel W. Gurnett, owner of CLEARING FARM, Kingston, Mass., as one of the foundation cows of his exceptional herd of uniform females.

Animals of our importations are continually proving show winners and also the dams of outstanding winners. The dam of the great prize winning bull, LANGWATER WALDORF 128541, was imported by us in 1923.

200 Registered Guernseys 200

Our herd is regularly blood tested for contagious abortion and all animals sold are guaranteed free.

Special Offer of Two Outstanding Young Bulls

OAKS FARM CAVALIER 183998
Born May 2, 1930
Sire—Imp. Majesty of the Isle 103774
(sire of 12 A. R. daughters)
Dam—Blanchette's Marie 175323, A. R.
11118.7 lbs. milk, 615.5 lbs. fat, "C"
Three nearest maternal dams average
13050 lbs. milk, 689 lbs. fat

OAKS FARM BENEFACTOR 184379
Born May 10, 1930
Sire—Langwater Highlander 100892
(Full brother to Langwater Jethro 114977)
Dam—Leader's Queen of Oaks Farm 156929, A. R.
12433.9 lbs. milk, 624.9 lbs. fat, "F"
14020.7 lbs. milk, 685.0 lbs. fat, "B"
Daughter of Florham Leader 55682

Send for Extended Pedigrees, Description and Bargain Prices

We are mostly in a position to offer you females if advised of what you are in need of.

Cohasset, Massachusetts

(Twenty miles from Boston)

Hugh Bancroft, Owner ***Address* Walter Kerr, Manager**